



Body Builders Layout Book

CHANGE CONTROL INDEX				
LTRS	REVISIONS			
ORIGINATOR	CHECKER	ENGR APP	MATL APP	
INITIAL RELEASE				
CHJC34-1B347-AA-00-FNA-ECN/1				
PRELIMINARY			20170925	
FTSI	RWAGNE43	RJOHNS15	--	
REVISED : PG 02, PG 03, PG 04, PG 06, PG 07, PG 08, PG 09, PG 10 PG 11, PG 30, PG 31, PG 32, PG 33, PG 34, PG 35, PG 36 PG 37, PG 38; ADDED NOTE - WEIGHT DATA ADDED PG 20, PG 22, PG 23, PG 24, PG 25, PG 39, PG 40, PG 41 PG 42, PG 43, PG 44, PG 45, PG 46, PG 47, PG 48, PG 49 PG 50, PG 51, PG 52, PG 53, PG 54, PG 58 ;NOTE REMOVED				
CHJC34-1B347-AA-00-FNA-ECN/2				
PRELIMINARY			20171020	
FTSI	RWAGNE43	RJOHNS15	-	
REVISED : CHANGE CONTROL INDEX SHEET - UPDATED				
CHJC34-1B347-AA-00-FNA-ECN/3				
PRELIMINARY			20180309	
FTSI	RWAGNE43	RJOHNS15	-	
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CHJC34-1B347-AA-00-FNA-ECN/4				
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SUPER DUTY F-SERIES

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SUPER DUTY F-SERIES MODEL LINEUP

F-250 STYLESIDE PICKUP / PICKUP BOX DELETE (1)

Cab Style/ Drive/ WB (in.)	Engine	Maximum GVWR (lbs.)	Maximum Payload (lbs.) (2)	Max ARC Weight (lbs.) (3)	Max Standard GAWR (lbs.) (4)			Base Curb Weight (lbs.)		
					Front	Snowplow Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 141.6	6.2L	10,000/ 9900	4250/ 4150	2546	3950	—	6340	3279	2406	5685
	6.7L	10,000/ 9900	3430/ 3330	1530	4550	—	6340	3962	2537	6499
Regular Cab 4x4 — 141.6	6.2L	10,000/ 9900	3830/ 3730	2127	4400	5600	6340	3624	2480	6104
	6.7L	10,000/ 9900	3030/ 2930	1129	4800	5990	6340	4273	2627	6900
SuperCab 4x2 — 148.0	6.2L	10,000/ 9900	3970/ 3870	2269	4100	—	6340	3392	2570	5962
	6.7L	10,000/ 9900	3160/ 3060	2118	4850	—	6340	4073	2697	6770
SuperCab 4x2 — 164.2	6.2L	10,000/ 9900	3860/ 3760	2159	4400	—	6340	3492	2580	6072
	6.7L	10,000/ 9900	3030/ 2930	1988	5000	—	6340	4195	2705	6900
SuperCab 4x4 — 148.0	6.2L	10,000/ 9900	3560/ 3460	1861	4800	5600	6340	3726	2644	6370
	6.7L	10,000/ 9900	2770/ 2670	1732	5200	5990	6340	4387	2769	7156
SuperCab 4x4 — 164.2	6.2L	10,000/ 9900	3470/ 3370	1771	4800	5600	6340	3835	2625	6460
	6.7L	10,000/ 9900	2650/ 2550	1613	5600	5990	6340	4517	2758	7275
Crew Cab 4x2 — 159.8	6.2L	10,000/ 9900	3870/ 3770	2171	4250	—	6340	3456	2604	6060
	6.7L	10,000/ 9900	3040/ 2940	2000	5000	—	6340	4143	2745	6888



F-250 STYLESIDE PICKUP / PICKUP BOX DELETE ⁽¹⁾ (Cont'd)

Cab Style/ Drive/ WB (in.)	Engine	Maximum GVWR (lbs.)	Maximum Payload (lbs.) (2)	Max ARC Weight (lbs.) (3)	Max Standard GAWR (lbs.) (4)			Base Curb Weight (lbs.)		
					Front	Snowplow Front	Rear	Front	Rear	Total
Crew Cab 4x2 — 176.0	6.2L	10,000/ 9900	3640/ 3540	1942	4550	—	6340	3559	2730	6289
	6.7L	10,000/ 9900	2810/ 2710	1771	5250	—	6340	4295	2822	7117
Crew Cab 4x4 — 159.8	6.2L	10,000/ 9900	3470/ 3370	1775	4800	5600	6340	3806	2650	6456
	6.7L	10,000/ 9900	2660/ 2560	1624	5200	5990	6340	4464	2800	7264
Crew Cab 4x4 — 176.0	6.2L	10,000/ 9900	3220/ 3120	1519	5200	5990	6340	3987	2725	6712
	6.7L	10,000/ 9900	2380/ 2280	1348	5600	5990	6340	4670	2870	7540

(1) Pickup box delete available with Regular Cab 141.6" WB, SuperCab 164.2" WB and Crew Cab 176.0" WB models with 6.2L or 6.7L engines only. Base Curb Weights shown above are for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the "Base Curb Weight" to reflect Pickup Box Delete, add 20 lbs. for SRW models and 22 lbs. for DRW models to the "Front" weight and subtract 366 lbs. for SRW models and 417 lbs. for DRW models from the "Total" weight (adjust the "Rear" weight by subtracting "Front" from "Total"). This provides the weight effect of deleting the pickup box, rear step bumper and standard spare tire, wheel and carrier. Please also refer to footnote 3.

(2) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(3) OPT/ARC Weight is the maximum allowable weight for regular production options (OPT) and aftermarket equipment (Accessory Reserve Capacity) for completed pickup truck models with standard equipment and the powertrain combination indicated. To adjust the OPT/ARC weights to reflect Pickup Box Delete, add 366 lbs. for SRW models and 417 lbs. for DRW models. Please also refer to footnote 1.

(4) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades range from 3800 lbs. to 5250 lbs. (4x2) and 4000 lbs. to 6000 lbs. (4x4). Certain option packages include the following front spring/GAWR upgrades: Heavy-Service Front Suspension Package and Heavy-Service Package For Pickup Box Delete — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.



SUPER DUTY F-SERIES MODEL LINEUP

F-350 SRW STYLESIDE PICKUP / PICKUP BOX DELETE (1) W/ 17" TIRES

Cab Style/ Drive/ WB (in.)	Engine	Maximum GVWR (lbs.)	Maximum Payload (lbs.) (2)	Max ARC Weight (lbs.) (3)	Max Standard GAWR (lbs.) (4)			Base Curb Weight (lbs.)		
					Front	Snowplow Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 141.6	6.2L	10,000	4060	2355	3950	—	6340	3363	2513	5876
	6.7L	10,600/10,000	3920/3320	1417	4550	—	6340	3922	2690	6612
Regular Cab 4x4 — 141.6	6.2L	10,300/10,000	3950/3650	1944	4400	5600	6340	3700	2587	6287
	6.7L	11,000/10,000	3910/2910	1010	5200	5990	6340	4310	2709	7019
SuperCab 4x2 — 148.0	6.2L	10,000	3810	2102	4250	—	6340	3466	2663	6129
	6.7L	10,800/10,000	3890/3090	2047	4700	—	6340	4044	2797	6841
SuperCab 4x2 — 164.2	6.2L	10,300/10,000	3990/3690	1992	4400	—	6340	3571	2668	6239
	6.7L	11,000/10,000	3960/2960	1920	5000	—	6340	4165	2803	6968
SuperCab 4x4 — 148.0	6.2L	10,400/10,000	3790/3390	1690	4800	5600	6340	3820	2721	6541
	6.7L	11,100/10,000	3780/2680	1641	5200	5990	6340	4365	2882	7247
SuperCab 4x4 — 164.2	6.2L	10,700/10,000	3980/3280	1581	4800	5600	6340	3938	2712	6650
	6.7L	11,300/10,000	3850/2550	1514	5600	5990	6340	4513	2861	7374
Crew Cab 4x2 — 159.8	6.2L	10,100/10,000	3750/3650	1944	4400	—	6340	3541	2746	6287
	6.7L	10,900/10,000	3800/2900	1866	4850	—	6340	4130	2892	7022
Crew Cab 4x2 — 176.0	6.2L	10,500/10,000	3920/3420	1717	4700	—	6340	3723	2791	6514
	6.7L	11,100/10,000	3760/2660	1628	5250	—	6340	4286	2974	7260
Crew Cab 4x4 — 159.8	6.2L	10,500/10,000	3740/3240	1540	4800	5600	6340	3915	2776	6691
	6.7L	11,200/10,000	3690/2490	1462	5600	5990	6340	4482	2944	7426
Crew Cab 4x4 — 176.0	6.2L	10,800/10,000	3800/3000	1307	5200	5990	6340	4078	2846	6924
	6.7L	11,500/10,000	3740/2240	1211	5600	5990	6340	4669	3008	7677
	* 6.7L	11,400	3640	1211	5600	—	6340	4669	3008	7677

* F-350 SRW Pickup (Optional GVWR Downgrade Package AA3AQ) – 17" Wheel/Tire



SUPER DUTY F-SERIES MODEL LINEUP

F-350 SRW STYLESIDE PICKUP / PICKUP BOX DELETE ⁽¹⁾ W/ 17" TIRES (Cont'd)

- (1) Pickup box delete available with Regular Cab 141.6" WB, SuperCab 164.2" WB and Crew Cab 176.0" WB models with 6.2L or 6.7L engines only. Base Curb Weights shown above are for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the "Base Curb Weight" to reflect Pickup Box Delete, add 20 lbs. for SRW models and 22 lbs. for DRW models to the "Front" weight and subtract 366 lbs. for SRW models and 417 lbs. for DRW models from the "Total" weight (adjust the "Rear" weight by subtracting "Front" from "Total"). This provides the weight effect of deleting the pickup box, rear step bumper and standard spare tire, wheel and carrier. Please also refer to footnote 3.
- (2) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.
- (3) OPT/ARC Weight is the maximum allowable weight for regular production options (OPT) and aftermarket equipment (Accessory Reserve Capacity) for completed pickup truck models with standard equipment and the powertrain combination indicated. To adjust the OPT/ARC weights to reflect Pickup Box Delete, add 366 lbs. for SRW models and 417 lbs. for DRW models. Please also refer to footnote 1.
- (4) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades range from 3800 lbs. to 5250 lbs. (4x2) and 4400 lbs. to 6000 lbs. (4x4). Certain option packages include the following front spring/GAWR upgrades: Heavy Service Front Suspension Package and Heavy Service Package For Pickup Box Delete — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.



F-350 SRW 4x2 STYLESIDE PICKUP / PICKUP BOX DELETE ⁽¹⁾ W/ 18" ALL-SEASON TIRES

Cab Style/ Drive/ WB (in.)	Engine	Maximum GVWR (lbs.)	Maximum Payload (lbs.) ⁽²⁾	Max Standard GAWR (lbs.) ⁽³⁾			Base Curb Weight (lbs.)		
				Front	Snowplow Front	Rear	Front	Rear	Total
Regular Cab	6.2L	10,400	4400	3950	—	6780	3372	2562	5934
4x2 — 141.6	6.7L	11,100	4360	4700	—	6780	4000	2669	6669
SuperCab	6.2L	10,500	4250	4250	—	6780	3493	2694	6187
4x2 — 148.0	6.7L	11,200	4230	4850	—	6780	4075	2823	6898
SuperCab	6.2L	10,800	4440	4550	—	6780	3616	2680	6296
4x2 — 164.2	6.7L	11,500	4400	5000	—	6780	4169	2857	7026
Crew Cab	6.2L	10,600	4190	4400	—	6780	3562	2782	6344
4x2 — 159.8	6.7L	11,300	4150	4850	—	6780	4156	2923	7079
Crew Cab	6.2L	10,900	4260	4700	—	6780	3758	2813	6571
4x2 — 176.0	6.7L	11,500	4100	5250	—	6780	4335	2982	7317

(1) Pickup box delete available with Regular Cab 141.6" WB, SuperCab 164.2" WB and Crew Cab 176.0" WB models with 6.2L or 6.7L engines only. Base Curb Weights shown above are for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the "Base Curb Weight" to reflect Pickup Box Delete, add 20 lbs. for SRW models and 22 lbs. for DRW models to the "Front" weight and subtract 366 lbs. for SRW models and 417 lbs. for DRW models from the "Total" weight (adjust the "Rear" weight by subtracting "Front" from "Total"). This provides the weight effect of deleting the pickup box, rear step bumper and standard spare tire, wheel and carrier. Please also refer to footnote 3.

(2) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(3) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades range from 3800 lbs. to 5250 lbs. (4x2) and 4400 lbs. to 6000 lbs. (4x4). Certain option packages include the following front spring/GAWR upgrades: Heavy Service Front Suspension Package and Heavy Service Package For Pickup Box Delete — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.



SUPER DUTY F-SERIES MODEL LINEUP

F-350 SRW 4x4 STYLESIDE PICKUP / PICKUP BOX DELETE ⁽¹⁾ W/ 18" ALL-SEASON TIRES

Cab Style/ Drive/ WB (in.)	Engine	Maximum GVWR (lbs.)	Maximum Payload (lbs.) ⁽²⁾	Max Standard GAWR (lbs.) ⁽³⁾			Base Curb Weight (lbs.)		
				Front	Snowplow Front	Rear	Front	Rear	Total
Regular Cab	6.2L	10,800	4390	4400	5600	6780	3777	2567	6344
4x4 — 141.6	6.7L	11,500	4350	5200	5990	6780	4370	2706	7076
SuperCab	6.2L	10,800	4130	4800	5600	6780	3850	2748	6598
4x4 — 148.0	6.7L	11,500	4120	5200	5990	6780	4425	2880	7305
SuperCab	6.2L	11,200	4420	4800	5600	6780	3959	2748	6707
4x4 — 164.2	6.7L	11,500	3990	5600	5990	6780	4548	2883	7431
Crew Cab	6.2L	10,900	4080	4800	5600	6780	3933	2815	6748
4x4 — 159.8	6.7L	11,500	3940	5600	5990	6780	4518	2965	7483
Crew Cab	6.2L	11,300	4240	5200	5990	6780	4112	2870	6982
4x4 — 176.0	6.7L	11,500	3680	5600	5990	6780	4668	3066	7734

(1) Pickup box delete available with Regular Cab 141.6" WB, SuperCab 164.2" WB and Crew Cab 176.0" WB models with 6.2L or 6.7L engines only. Base Curb Weights shown above are for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the "Base Curb Weight" to reflect Pickup Box Delete, add 20 lbs. for SRW models and 22 lbs. for DRW models to the "Front" weight and subtract 366 lbs. for SRW models and 417 lbs. for DRW models from the "Total" weight (adjust the "Rear" weight by subtracting "Front" from "Total"). This provides the weight effect of deleting the pickup box, rear step bumper and standard spare tire, wheel and carrier. Please also refer to footnote 3.

(2) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(3) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades range from 3800 lbs. to 5250 lbs. (4x2) and 4400 lbs. to 6000 lbs. (4x4). Certain option packages include the following front spring/GAWR upgrades: Heavy Service Front Suspension Package and Heavy Service Package For Pickup Box Delete — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.



F-350 SRW 4x4 STYLESIDE PICKUP / PICKUP BOX DELETE ⁽¹⁾ W/ 18" (20" DIESEL) ALL-TERRAIN TIRES

Cab Style/ Drive/ WB (in.)	Engine	Maximum GVWR (lbs.)	Maximum Payload (lbs.) ⁽²⁾	Max Standard GAWR (lbs.) ⁽³⁾			Base Curb Weight (lbs.)		
				Front	Snowplow Front	Rear	Front	Rear	Total
Regular Cab 4x4 — 141.6	6.2L	11,300	4880	4400	5600	7230	3745	2604	6349
	6.7L	11,400	4240	5200	5990	7230	4355	2726	7081
	6.7L	11,500	4340	5200	5990	7230	4355	2726	7081
SuperCab 4x4 — 148.0	6.2L	11,300	4630	4800	5600	7230	3853	2750	6603
	6.7L	11,400	4010	5200	5990	7230	4395	2914	7309
	6.7L	11,500	4110	5200	5990	7230	4395	2914	7309
SuperCab 4x4 — 164.2	6.2L	11,500	4720	5200	5600	7230	3965	2747	6712
	6.2L	11,400	4620	5200	5600	7230	3965	2747	6712
	6.7L	11,400	3880	5600	5990	7230	4515	2921	7436
	6.7L	11,500	3980	5600	5990	7230	4515	2921	7436
Crew Cab 4x4 — 159.8	6.2L	11,300	4470	4800	5600	7230	3933	2820	6753
	6.7L	11,400	3830	5200	5990	7230	4483	3005	7488
	6.7L	11,500	3930	5200	5990	7230	4483	3005	7488
Crew Cab 4x4 — 176.0	6.2L	11,500	4440	5200	5600	7230	4082	2905	6987
	6.2L	11,400	4340	5200	5600	7230	4082	2905	6987
	6.7L	11,400	3580	5600	5990	7230	4659	3080	7739
	6.7L	11,500	3680	5600	5990	7230	4659	3080	7739

(1) Pickup box delete available with Regular Cab 141.6" WB, SuperCab 164.2" WB and Crew Cab 176.0" WB models with 6.2L or 6.7L engines only. Base Curb Weights shown above are for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the "Base Curb Weight" to reflect Pickup Box Delete, add 20 lbs. for SRW models and 22 lbs. for DRW models to the "Front" weight and subtract 366 lbs. for SRW models and 417 lbs. for DRW models from the "Total" weight (adjust the "Rear" weight by subtracting "Front" from "Total"). This provides the weight effect of deleting the pickup box, rear step bumper and standard spare tire, wheel and carrier. Please also refer to footnote 3.

(2) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(3) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades range from 3800 lbs. to 5250 lbs. (4x2) and 4400 lbs. to 6000 lbs. (4x4). Certain option packages include the following front spring/GAWR upgrades: Heavy Service Front Suspension Package and Heavy Service Package For Pickup Box Delete — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.

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SUPER DUTY F-SERIES MODEL LINEUP F-350 DRW STYLESIDE PICKUP

Cab Style/ Drive/ WB (in.)	Engine	Maximum GVWR (lbs.)	Maximum Payload (lbs.) (1)	Max Standard GAWR (lbs.) (2)			Base Curb Weight (lbs.)		
				Front	Snowplow Front	Rear	Front	Rear	Total
Regular Cab	6.2L	14,000	7630	4100	—	10,300	3389	2915	6304
4x2 — 141.6	6.7L	14,000	6880	4700	—	9900	3990	3053	7043
Regular Cab	6.2L	14,000	7210	4800	5600	9900	3728	2986	6714
4x4 — 141.6	6.7L	14,000	6480	5200	5990	9900	4333	3103	7436
SuperCab	6.2L	14,000	7180	4550	—	9900	3630	3115	6745
4x2 — 164.2	6.7L	14,000	6460	5250	—	9900	4278	3185	7463
SuperCab	6.2L	14,000	6760	5200	5990	9900	3959	3200	7159
4x4 — 164.2	6.7L	14,000	6040	5600	5990	9900	4577	3302	7879
Crew Cab	6.2L	14,000	6950	4700	—	9900	3777	3194	6971
4x2 — 176.0	6.7L	14,000	6220	5250	—	9900	4354	3340	7694
Crew Cab	6.2L	14,000	6530	5200	5990	9900	4113	3278	7391
4x4 — 176.0	6.7L	14,000	5770	5990	5990	9900	4731	3413	8144

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(2) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades range from 3800 lbs. to 5250 lbs. (4x2) and 4400 lbs. to 6000 lbs. (4x4). Certain option packages include the following front spring/GAWR upgrades: Heavy Service Front Suspension Package and Heavy Service Package For Pickup Box Delete — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.



F-350 DRW PICKUP BOX DELETE (DIESEL ENGINE ONLY)

Cab Style/ Drive/ WB (in.)	Engine	Maximum GVWR (lbs.)	Maximum Payload (lbs.) (1)	Max Standard GAWR (lbs.) (2)			Base Curb Weight (lbs.)		
				Front	Snowplow Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 141.6	6.7L	13,000	6300	4700	—	9900	4025	2601	6626
Regular Cab 4x4 — 141.6	6.7L	13,000	5910	5200	5990	9900	4368	2651	7019
SuperCab 4x2 — 164.2	6.7L	13,000	5880	5250	—	9900	4313	2733	7046
SuperCab 4x4 — 164.2	6.7L	13,000	5460	5600	5990	9900	4612	2850	7462
Crew Cab 4x2 — 176.0	6.7L	13,000	5650	5250	—	9900	4389	2888	7277
Crew Cab 4x4 — 176.0	6.7L	13,000	5190	5990	5990	9900	4766	2961	7727

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(2) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades range from 3800 lbs. to 5250 lbs. (4x2) and 4400 lbs. to 6000 lbs. (4x4). Certain option packages include the following front spring/GAWR upgrades: Heavy Service Front Suspension Package and Heavy Service Package For Pickup Box Delete — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.



SUPER DUTY F-SERIES MODEL LINEUP F-450 DRW STYLESIDE PICKUP

Cab Style/ Drive/ WB (in.)	Engine	Maximum GVWR (lbs.)	Maximum Payload (lbs.) ⁽¹⁾	Max Standard GAWR (lbs.) ⁽²⁾			Base Curb Weight (lbs.)		
				Front	Snowplow Front	Rear	Front	Rear	Total
Crew Cab 4x2 — 176.0	6.7L	14,000	5630	5600	—	9900	4672	3608	8280
Crew Cab 4x4 — 176.0	6.7L	14,000	5310	6000	6000	9900	4924	3676	8627

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(2) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

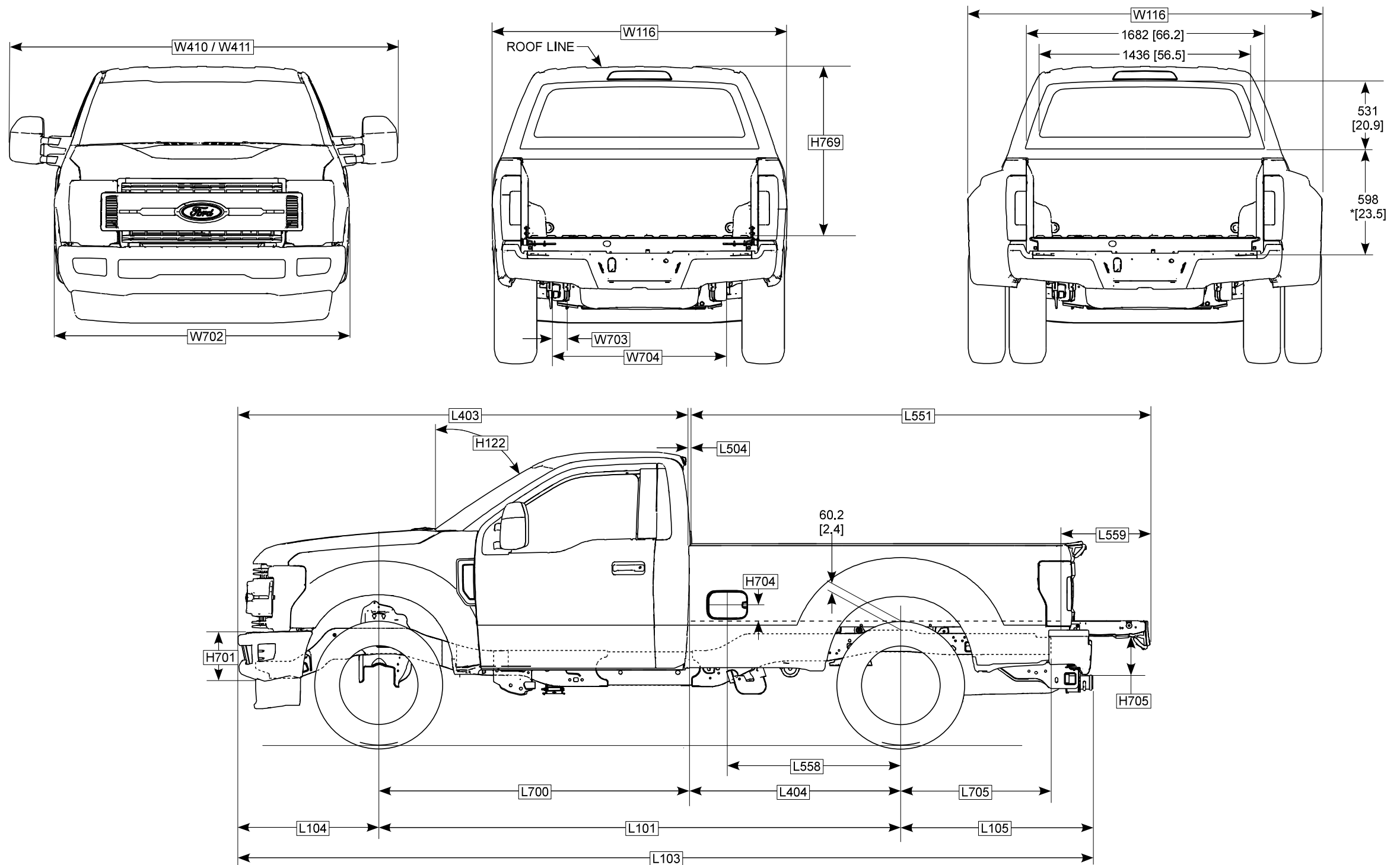
NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades range from 3800 lbs. to 5250 lbs. (4x2) and 4400 lbs. to 6000 lbs. (4x4). Certain option packages include the following front spring/GAWR upgrades: Heavy Service Front Suspension Package and Heavy Service Package For Pickup Box Delete — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.

SUPER DUTY F-SERIES DIMENSIONAL DATA

STYLESIDE PICKUP – REGULAR CAB

2018
MODEL YEAR

12
SUPER DUTY F-SERIES



NOTES — [] DIMENSIONS ARE INCHES.
* MEASURED FROM TOP OF FRAME TO
BOTTOM OF REAR WINDOW.

(Cont'd next page)

**SUPER DUTY F-SERIES
DIMENSIONAL DATA****STYLESIDE PICKUP – REGULAR CAB (Cont'd)****CHASSIS**

CODE	DESCRIPTION	4x2 / 4x4
L101	WHEELBASE	3596 [141.6]
L103	VEHICLE LENGTH	5888 [231.8]
L104	FRONT OVERHANG	971 [38.2]
L105	REAR OVERHANG	1321 [52.0]
L403	FRONT OF BUMPER TO BACK OF CAB	3142 [123.7]
L404	CAB TO C _L OF REAR AXLE	1425 [56.1]
L700	C _L OF FRONT AXLE TO BACK OF CAB	2171 [85.5]
L705	C _L OF REAR AXLE TO REAR END OF FRAME	1055 [41.5]
W703	FRAME RAIL WIDTH (Nominal at C _L of rear axle)	61 [2.4]
W704	REAR FRAME WIDTH (Nominal at C _L of rear axle)	958 [37.7]

PICKUP BODY

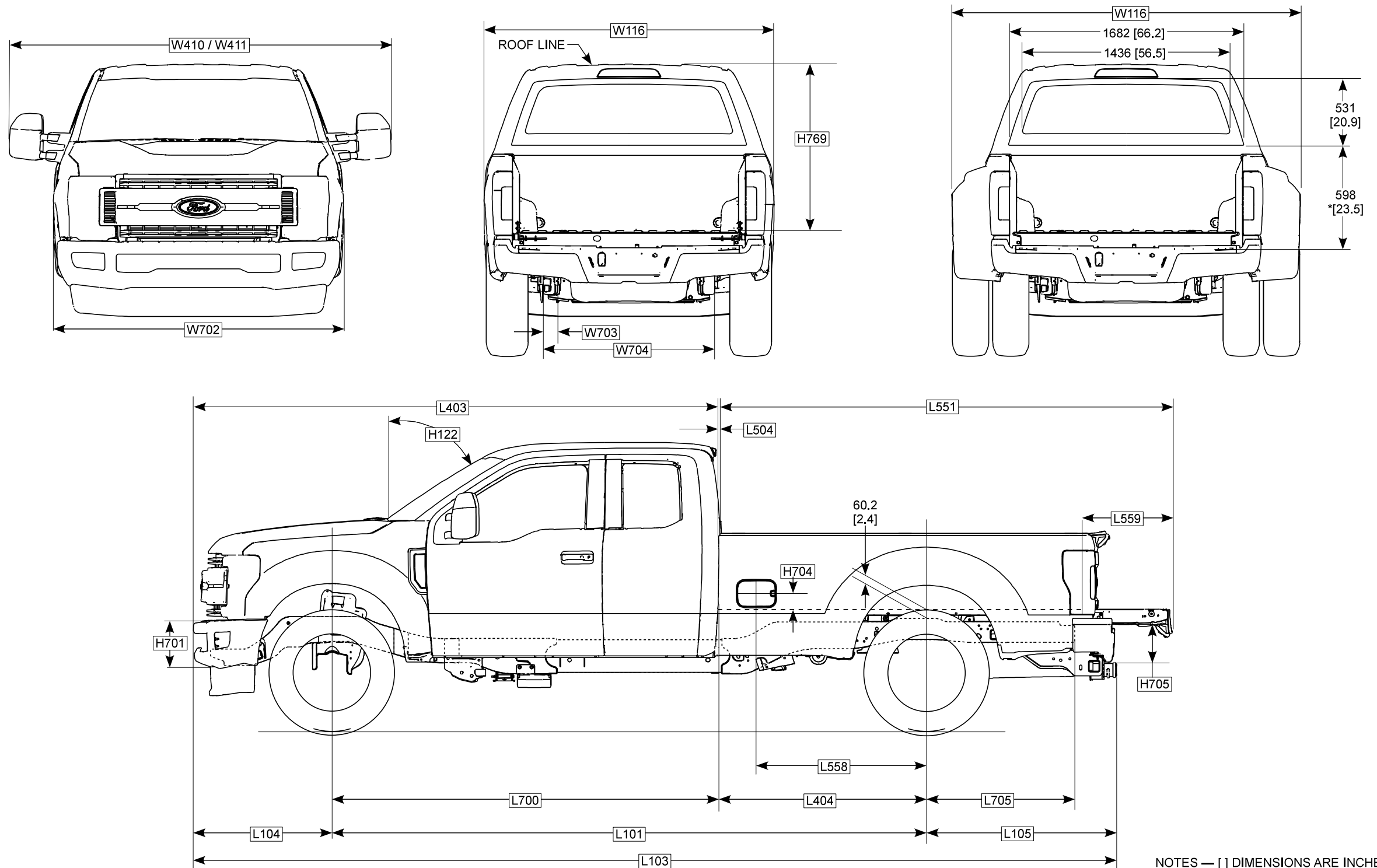
CODE	DESCRIPTION	4x2 / 4x4
	NOMINAL CARGO BODY SIZE – 8 FT	
H704	TOP OF PICKUP BOX FLOOR (HIGHEST POINT) TO C _L OF FUEL FILLER DOOR	113 [4.4]
H705	REAR BUMPER HEIGHT	306 [12.0]
H769	TOP OF PICKUP BOX FLOOR (HIGHEST POINT) TO TOP OF CAB @ C _L OF REAR AXLE	1168 [46.0]
L504	CAB TO PICKUP BOX	16 [0.6]
L551	BOX OVERALL LENGTH TO OPEN TAILGATE	3218 [126.7]
L558	C _L OF REAR AXLE TO C _L OF FUEL FILLER DOOR	1193 [47.0]
L559	LENGTH OF OPEN TAILGATE (From end of box floor)	644 [25.4]

CAB

CODE	DESCRIPTION	4x2 / 4x4
H122	WINDSHIELD ANGLE (DEGREES)	55.8
H701	FRONT BUMPER HEIGHT - W/O VALENCE	370 [14.6]
H701	FRONT BUMPER HEIGHT - W/ VALENCE	426 / 495 [16.8] / [19.5]
W116	VEHICLE BODY WIDTH (MAX W/O MIRRORS) - SRW	2031 [79.9]
W116	VEHICLE BODY WIDTH (MAX W/O MIRRORS) - DRW	2438 [96.0]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: MANUAL MIRRORS)	2689 [105.9]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: TRAILER TOW MIRRORS – EXTENDED)	2817 [110.9]
W411	VEHICLE WIDTH (CAB WIDTH MAX WITH: TRAILER TOW MIRRORS – FOLDED)	2167 [85.3]
W702	FRONT BUMPER WIDTH	1982 [78.0]

NOTE — [] DIMENSIONS ARE INCHES.

SUPER DUTY F-SERIES DIMENSIONAL DATA STYLESIDE PICKUP – SUPERCAB



NOTES — [] DIMENSIONS ARE INCHES.
* MEASURED FROM TOP OF FRAME TO
BOTTOM OF REAR WINDOW.

(Cont'd next page)

**SUPER DUTY F-SERIES
DIMENSIONAL DATA****STYLESIDE PICKUP – SUPERCAB (Cont'd)****CHASSIS**

CODE	DESCRIPTION	SWB	LWB
L101	WHEELBASE	3759 [148.0]	4170 [164.2]
L103	VEHICLE LENGTH	6051 [238.2]	6462 [254.4]
L104	FRONT OVERHANG	971 [38.2]	971 [38.2]
L105	REAR OVERHANG	1321 [52.0]	1321 [52.0]
L403	FRONT OF BUMPER TO BACK OF CAB	3716 [146.3]	3716 [146.3]
L404	CAB TO C _L OF REAR AXLE	1014 [39.9]	1425 [56.1]
L700	C _L OF FRONT AXLE TO BACK OF CAB	2745 [108.1]	2745 [108.1]
L705	C _L OF REAR AXLE TO REAR END OF FRAME	1055 [41.5]	1055 [41.5]
W703	FRAME RAIL WIDTH (Nominal at C _L of rear axle)	61 [2.4]	61 [2.4]
W704	REAR FRAME WIDTH (Nominal at C _L of rear axle)	958 [37.7]	958 [37.7]

PICKUP BODY

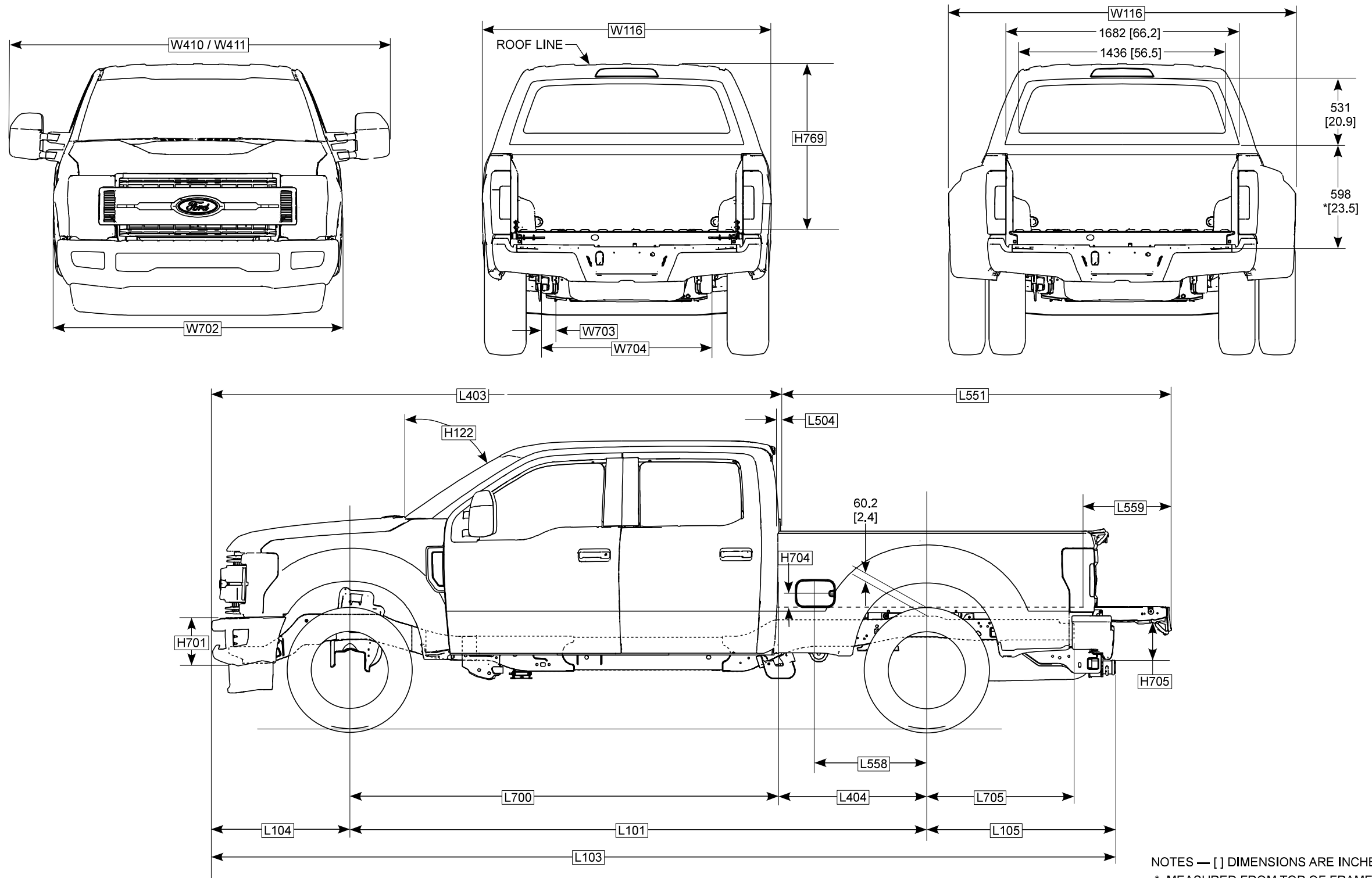
CODE	DESCRIPTION	SWB	LWB
	NOMINAL CARGO BODY SIZE	6.75 FT	8 FT
H704	TOP OF PICKUP BOX FLOOR (HIGHEST POINT) TO C _L OF FUEL FILLER DOOR	97 [3.8]	113 [4.4]
H705	REAR BUMPER HEIGHT	306 [12.0]	306 [12.0]
H769	TOP OF PICKUP BOX FLOOR (HIGHEST POINT) TO TOP OF CAB @ C _L OF REAR AXLE	1173 [46.2]	1173 [46.2]
L504	CAB TO PICKUP BOX	16 [0.6]	16 [0.6]
L551	BOX OVERALL LENGTH TO OPEN TAILGATE	2807 [110.5]	3218 [126.7]
L558	C _L OF REAR AXLE TO C _L OF FUEL FILLER DOOR	782 [30.8]	1193 [47.0]
L559	LENGTH OF OPEN TAILGATE (From end of box floor)	644 [25.4]	644 [25.4]

CAB

CODE	DESCRIPTION	4x2 / 4x4
H122	WINDSHIELD ANGLE (DEGREES)	55.8
H701	FRONT BUMPER HEIGHT - W/O VALENCE	370 [14.6]
H701	FRONT BUMPER HEIGHT - W/ VALENCE	426 / 495 [16.8] / [19.5]
W116	VEHICLE BODY WIDTH (MAX W/O MIRRORS) - SRW	2031 [79.9]
W116	VEHICLE BODY WIDTH (MAX W/O MIRRORS) - DRW	2438 [96.0]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: MANUAL MIRRORS)	2689 [105.9]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: TRAILER TOW MIRRORS – EXTENDED)	2817 [110.9]
W411	VEHICLE WIDTH (CAB WIDTH MAX WITH: TRAILER TOW MIRRORS – FOLDED)	2167 [85.3]
W702	FRONT BUMPER WIDTH	1982 [78.0]

NOTE — [] DIMENSIONS ARE INCHES.

SUPER DUTY F-SERIES DIMENSIONAL DATA STYLE SIDE PICKUP – CREW CAB



NOTES — [] DIMENSIONS ARE INCHES.
* MEASURED FROM TOP OF FRAME TO
BOTTOM OF REAR WINDOW.

(Cont'd next page)

**SUPER DUTY F-SERIES
DIMENSIONAL DATA****STYLESIDE PICKUP – CREW CAB (Cont'd)****CHASSIS**

CODE	DESCRIPTION	SWB	LWB
L101	WHEELBASE	4059 [159.8]	4470 [176.0]
L103	VEHICLE LENGTH	6351 [250.0]	6762 [266.6]
L104	FRONT OVERHANG	971 [38.2]	971 [38.2]
L105	REAR OVERHANG	1321 [52.0]	1321 [52.0]
L403	FRONT OF BUMPER TO BACK OF CAB	4016 [158.1]	4016 [158.1]
L404	CAB TO C _L OF REAR AXLE	1014 [39.9]	1425 [56.1]
L700	C _L OF FRONT AXLE TO BACK OF CAB	3045 [119.9]	3045 [119.9]
L705	C _L OF REAR AXLE TO REAR END OF FRAME	1055 [41.5]	1055 [41.5]
W703	FRAME RAIL WIDTH (Nominal at C _L of rear axle)	61 [2.4]	61 [2.4]
W704	REAR FRAME WIDTH (Nominal at C _L of rear axle)	958 [37.7]	958 [37.7]

PICKUP BODY

CODE	DESCRIPTION	SWB	LWB
	NOMINAL CARGO BODY SIZE	6.75 FT	8 FT
H704	TOP OF PICKUP BOX FLOOR (HIGHEST POINT) TO C _L OF FUEL FILLER DOOR	97 [3.8]	113 [4.4]
H705	REAR BUMPER HEIGHT	306 [12.0]	306 [12.0]
H769	TOP OF PICKUP BOX FLOOR (HIGHEST POINT) TO TOP OF CAB @ C _L OF REAR AXLE	1173 [46.2]	1173 [46.2]
L504	CAB TO PICKUP BOX	16 [0.6]	16 [0.6]
L551	BOX OVERALL LENGTH TO OPEN TAILGATE	2807 [110.5]	3218 [126.7]
L558	C _L OF REAR AXLE TO C _L OF FUEL FILLER DOOR	782 [30.8]	1193 [47.0]
L559	LENGTH OF OPEN TAILGATE (From end of box floor)	644 [25.4]	644 [25.4]

CAB

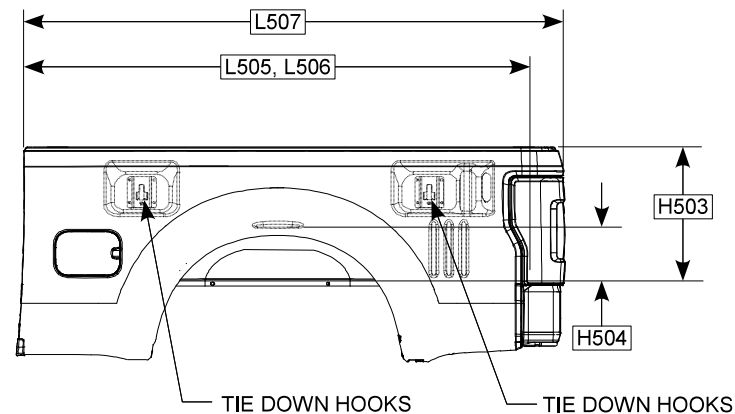
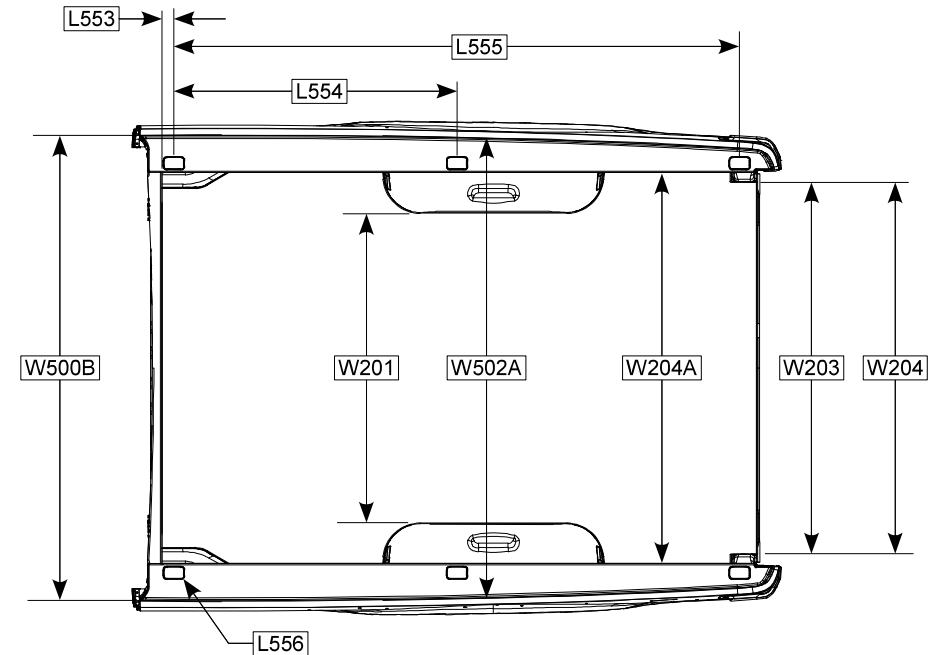
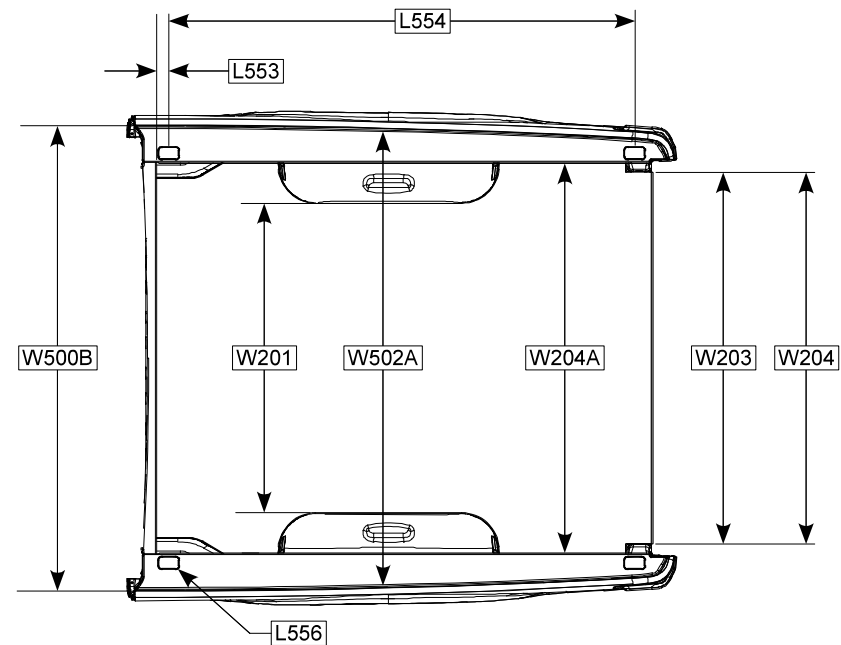
CODE	DESCRIPTION	4x2 / 4x4
H122	WINDSHIELD ANGLE (DEGREES)	55.8
H701	FRONT BUMPER HEIGHT - W/O VALENCE	370 [14.6]
H701	FRONT BUMPER HEIGHT - W/ VALENCE	426 / 495 [16.8] / [19.5]
W116	VEHICLE BODY WIDTH (MAX W/O MIRRORS) - SRW	2031 [79.9]
W116	VEHICLE BODY WIDTH (MAX W/O MIRRORS) - DRW	2438 [96.0]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: MANUAL MIRRORS)	2689 [105.9]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: TRAILER TOW MIRRORS – EXTENDED)	2817 [110.9]
W411	VEHICLE WIDTH (CAB WIDTH MAX WITH: TRAILER TOW MIRRORS – FOLDED)	2167 [85.3]
W702	FRONT BUMPER WIDTH	1982 [78.0]

NOTE — [] DIMENSIONS ARE INCHES.

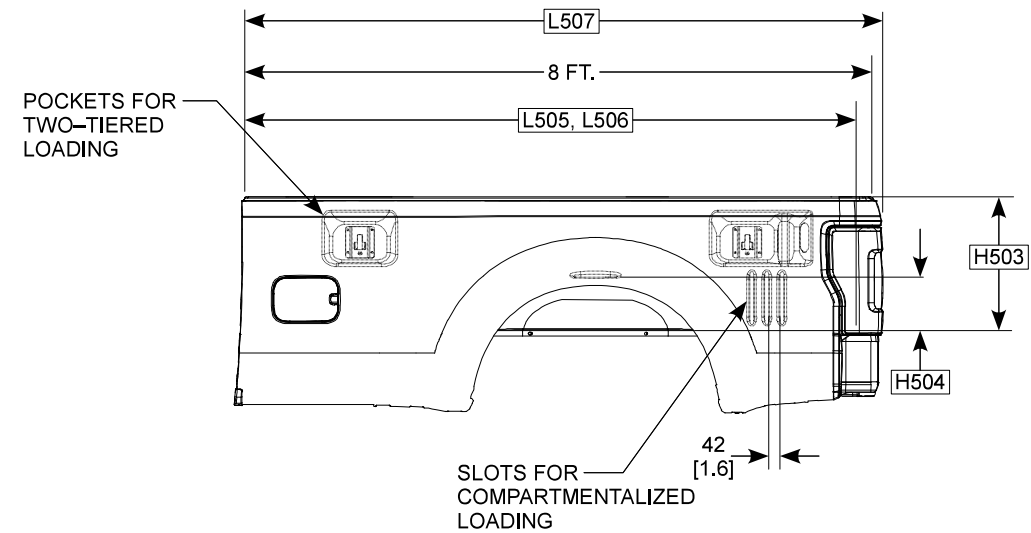
SUPER DUTY F-SERIES DIMENSIONAL DATA STYLESIDE PICKUP BOX

2018
MODEL YEAR

18
SUPER DUTY F-SERIES



6.75 FT. BOX



8 FT. BOX

NOTE — [] DIMENSIONS ARE INCHES.
(Cont'd next page)



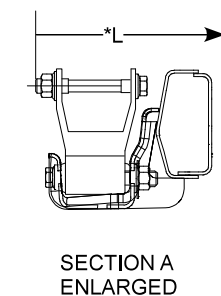
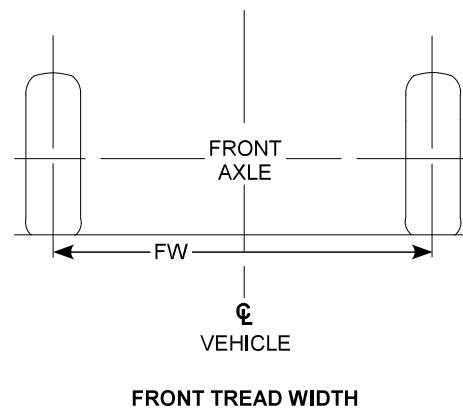
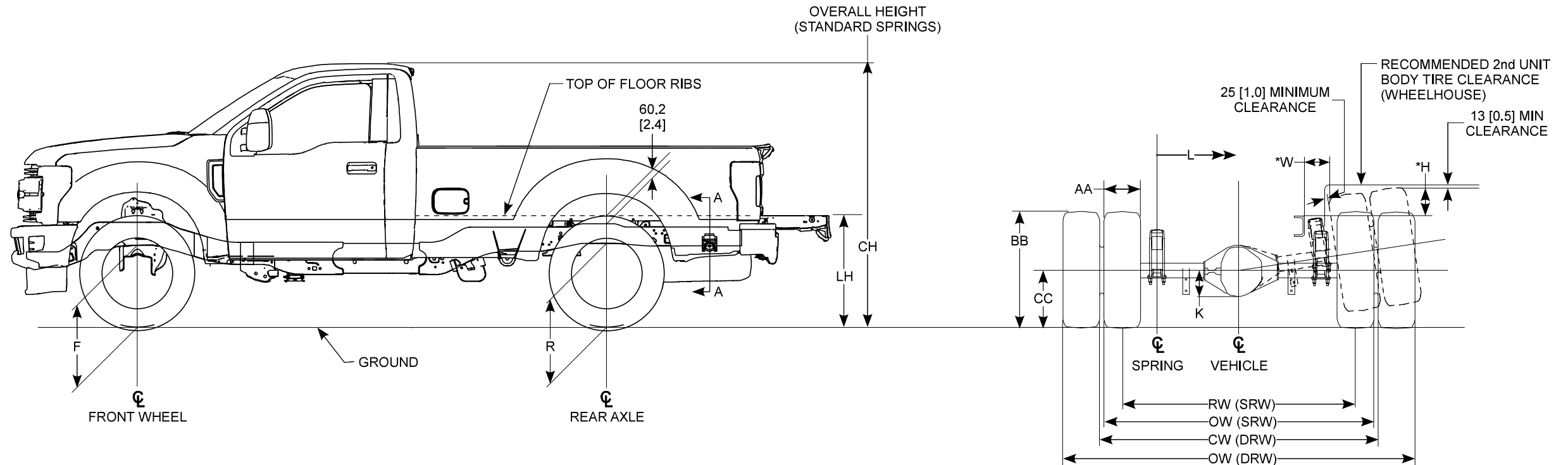
SUPER DUTY F-SERIES DIMENSIONAL DATA STYLESIDE PICKUP BOX (Cont'd)

PICKUP BOX

CODE	DESCRIPTION	6.75' STYLESIDE	8' STYLESIDE
H503	CARGO BODY HEIGHT WITH MOLDING (Measured from top of floor beads)	535 [21.1]	535 [21.1]
H504	WHEELHOUSE HEIGHT	233 [9.2]	233 [9.2]
L505	CARGO BODY LENGTH @ FLOOR	2081 [81.9]	2492 [98.1]
L506	CARGO BODY LENGTH @ TOP (BELT)	2037 [80.2]	2448 [96.4]
L507	CARGO BODY OVERALL LENGTH	2251 [88.6]	2662 [104.8]
L553	INSIDE FRONT OF BOX TO C _L OF STAKE #1 (Measured at Top of Box)	48 [1.9]	48 [1.9]
L554	C _L OF STAKE #1 TO C _L OF STAKE #2	1919 [75.6]	1168 [46.0]
L555	C _L OF STAKE #1 TO C _L OF STAKE #3	NA NA	2330 (91.7)
L556	STAKE POCKET SIZE (L X W)	59 X 44 [2.3 x 1.7]	59 X 44 [2.3 x 1.7]
W201	CARGO WIDTH @ WHEELHOUSE	1282 [50.5]	1282 [50.5]
W203	REAR OPENING WIDTH @ FLOOR	1536 [60.5]	1536 [60.5]
W204	REAR OPENING WIDTH @ TOP	1536 [60.5]	1536 [60.5]
W204A	REAR OPENING WIDTH @ TOP (BELT) (Measured between box top moldings)	1609 [63.3]	1609 [63.3]
W500B	CARGO BODY MAXIMUM INSIDE WIDTH @ FLOOR	1698 [66.9]	1698 [66.9]
W502A	CARGO BODY MAXIMUM INSIDE WIDTH @ C _L OF REAR AXLE	1698 [66.9]	1698 [66.9]
V5	CARGO VOLUME – LITERS [CU. FT.]	1851 [65.4]	2224 [78.5]

NOTE — [] DIMENSIONS ARE INCHES.

SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA STYLESIDE PICKUP – REGULAR CAB



- NOTES — [] DIMENSIONS ARE INCHES.
- F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.
 - LH IS FROM GROUND TO TOP OF FLOOR RIBS.
 - *H IS TOP OF FRAME AT CL OF REAR AXLE TO TOP OF TIRE IN JOUNCE.
 - *L IS FROM OUTSIDE EDGE OF SHACKLE EYEBOLT.
 - *W IS OUTSIDE OF FRAME TO TOP OF TIRE IN JOUNCE.



SUPER DUTY F-SERIES
AXLE / TIRE / VEHICLE HEIGHT DATA
STYLESIDE PICKUP – REGULAR CAB (Cont'd)

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front Axle ⁽¹⁾		R Height at Rear Axle ⁽¹⁾		LH ⁽¹⁾		CH ⁽¹⁾		K ⁽⁴⁾	L	*L	AA ⁽⁵⁾	BB	FW ⁽⁶⁾	RW	OW	CW ⁽⁷⁾	*H	*W
							Curb ⁽²⁾	Loaded ⁽²⁾	Curb ⁽²⁾	Loaded ⁽²⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾											
F-250 Regular Cab 4x2	mm	3596	10,000 SRW	LT245/75R17E	375	807	534	512	653	528	918	744	1978	1903	180	1144	1314	265	779	1735	1706	1994	--	221	210
	inches	141.6			14.8	31.8	21.0	20.2	25.7	20.8	36.1	29.3	77.9	74.9	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.5	--	8.7	8.3
F-250 Regular Cab 4x4	mm	3596	10,000 SRW		375	807	625	597	727	605	984	819	2061	1984	180	1144	1314	265	779	1736	1706	1994	--	143	218
	inches	141.6			14.8	31.8	24.6	23.5	28.6	23.8	38.7	32.2	81.1	78.1	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.5	--	5.6	8.6
F-350 Regular Cab 4x2	mm	3596	10,000 SRW	LT245/75R17E	375	807	535	512	647	528	908	745	1976	1903	180	1144	1314	265	779	1735	1706	1994	--	221	210
	inches	141.6			14.8	31.8	21.1	20.2	25.5	20.8	35.7	29.3	77.8	74.9	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.5	--	8.7	8.3
	mm	3596	14,000 DRW		375	807	539	511	662	528	928	730	1985	1898	183	1144	1314	254	779	1755	--	2434	1898	218	188
	inches	141.6			14.8	31.8	21.2	20.1	26.1	20.4	36.5	28.7	78.1	74.7	7.2	45.0	51.7	10.0	30.7	69.1	--	95.8	74.7	8.6	7.4
F-350 Regular Cab 4x4	mm	3596	10,000 SRW	LT245/75R17E	375	807	621	597	722	605	978	819	2056	1984	180	1144	1314	265	779	1736	1706	1994	--	143	218
	inches	141.6			14.8	31.8	24.4	23.5	28.4	23.8	38.5	32.2	80.9	78.1	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.5	--	5.6	8.6
	mm	3596	14,000 DRW		375	807	621	597	707	587	956	792	2048	1978	183	1144	1314	254	779	1756	--	2434	1898	152	194
	inches	141.6			14.8	31.8	24.4	23.5	27.8	23.1	37.6	31.2	80.6	77.9	7.2	45.0	51.7	10.0	30.7	69.1	--	95.8	74.7	6.0	7.6

DRW – Dual Rear Wheels

- (1) The Height data shown represents dimensions of a base/standard vehicle with no options. Actual height may vary due to production tolerances [completed vehicles only].
- (2) Height at Base Curb Weight with standard springs.
- (3) Loaded Height at spring rating with standard springs.
- (4) K (SRW) = 180mm [7.1in] for 6.7L Diesel engine, 165mm [6.5in] for 6.2L Gasoline engine.
- (5) AA is maximum grown width at maximum tire pressure and load.
- (6) FW for F350 DRW with Aluminum rim = 1766mm [69.5in] (4x2) and 1767mm [69.6in] (4x4).
- (7) CW is DRW Rear Track width measured at rim mating flange surface.

BB – Half of TRA* maximum grown tire diameter plus average SLR** available for that tire size. SLR** is measured as maximum TRA* pressure and load.

CC – Static load rating maximum TRA* load and pressure.

TRA* – Tire and Rim Association.

SLR** – Static Loaded Radius.

@ – The top of the spring seat is below datum line.

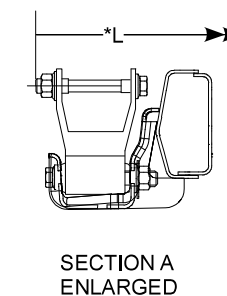
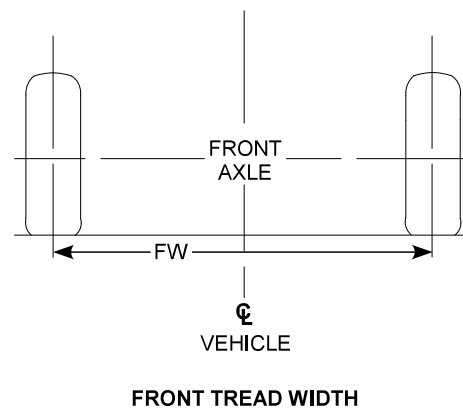
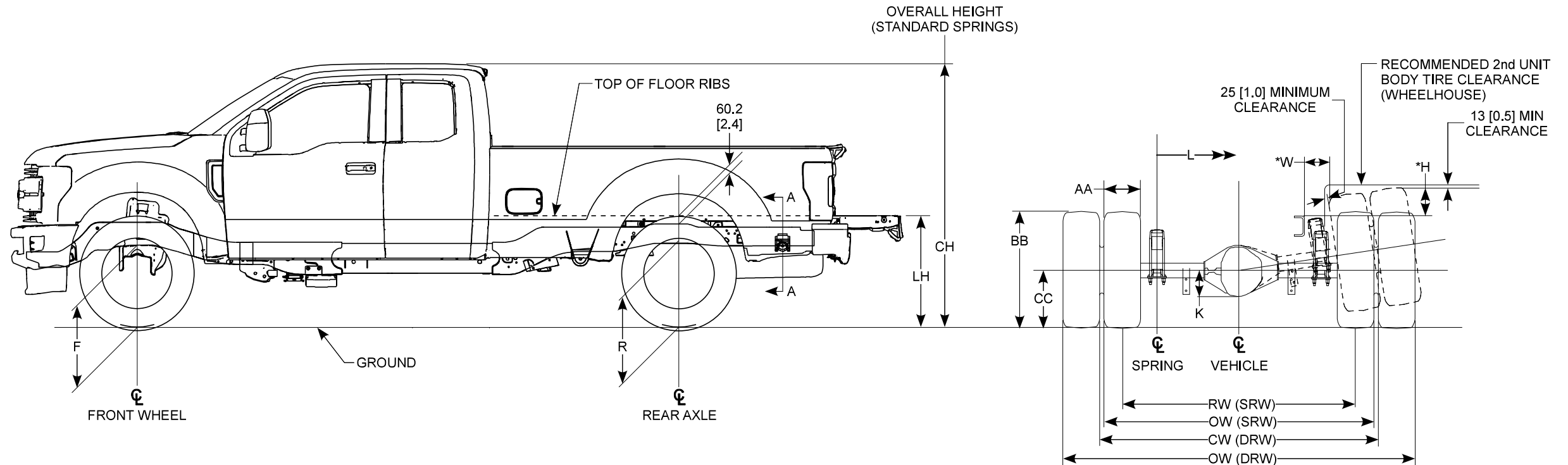
*H – Top of frame at C_L of rear axle to top of tire in jounce.

*L – From outside edge of shackle eyebolt

*W – Outside of frame to top of tire in jounce.

NOTES — [] DIMENSIONS ARE INCHES.
— F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.
— LH IS FROM GROUND TO TOP OF FLOOR RIBS.

SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA STYLESIDE PICKUP – SUPERCAB



- NOTES — [] DIMENSIONS ARE INCHES.
- F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.
 - LH IS FROM GROUND TO TOP OF FLOOR RIBS.
 - *H IS TOP OF FRAME AT ϕ OF REAR AXLE TO TOP OF TIRE IN JOUNCE.
 - *L IS FROM OUTSIDE EDGE OF SHACKLE EYEBOLT.
 - *W IS OUTSIDE OF FRAME TO TOP OF TIRE IN JOUNCE.



SUPER DUTY F-SERIES
AXLE / TIRE / VEHICLE HEIGHT DATA
STYLESIDE PICKUP – SUPERCAB (Cont'd)

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front Axle ⁽¹⁾		R Height at Rear Axle ⁽¹⁾		LH ⁽¹⁾		CH ⁽¹⁾		K ⁽⁴⁾	L	*L	AA ⁽⁵⁾	BB	FW ⁽⁶⁾	RW	OW	CW ⁽⁷⁾	*H	*W
							Curb ⁽²⁾	Loaded ⁽²⁾	Curb ⁽²⁾	Loaded ⁽²⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾											
F-250 SuperCab 4x2	mm	3759	10,000 SRW	LT245/75R17E	375	807	536	512	646	528	905	745	1991	1908	180	1144	1314	265	779	1735	1706	2002	--	221	210
	inches	148.0			14.8	31.8	21.1	20.2	25.4	20.8	35.6	29.3	78.4	75.1	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.8	--	8.7	8.3
	mm	4170	10,000 SRW		375	807	536	511	644	525	897	741	1983	1906	180	1144	1314	265	779	1735	1706	2436	--	221	210
	inches	164.2			14.8	31.8	21.1	20.1	25.4	20.7	35.3	29.2	78.1	75.0	7.1	45.0	51.7	10.4	30.7	68.3	67.2	95.9	74.7	8.7	8.3
F-250 SuperCab 4x4	mm	3759	10,000 SRW	LT245/75R17E	375	807	622	597	720	605	974	819	2069	1989	180	1144	1314	265	779	1736	1706	2002	--	143	218
	inches	148.0			14.8	31.8	24.5	23.5	28.3	23.8	38.3	32.2	81.5	78.3	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.8	--	5.6	8.6
	mm	4170	10,000 SRW		375	807	629	595	722	605	969	819	2068	1998	180	1144	1314	265	779	1736	1706	2436	--	143	218
	inches	164.2			14.8	31.8	24.8	23.4	28.4	23.8	38.1	32.2	81.4	78.7	7.1	45.0	51.7	10.4	30.7	68.3	67.2	95.9	--	5.6	8.6
F-350 SuperCab 4x2	mm	3759	10,000 SRW	LT245/75R17E	375	807	532	511	642	528	901	745	1987	1908	180	1144	1314	265	779	1735	1706	2002	--	221	210
	inches	148.0			14.8	31.8	20.9	20.1	25.3	20.8	35.1	29.3	78.2	75.1	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.8	--	8.7	8.3
	mm	4170	10,000 SRW		375	807	537	511	638	525	889	741	1981	1906	180	1144	1314	265	779	1735	1706	2002	--	221	210
	inches	164.2			14.8	31.8	21.1	20.1	25.1	20.7	35.0	29.2	78.0	75.0	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.8	--	8.7	8.3
	mm	4170	14,000 DRW		375	807	540	510	629	515	875	727	1977	1900	183	1144	1314	254	779	1755	--	2436	1898	218	188
	inches	164.2			14.8	31.8	21.3	20.1	24.8	20.3	34.4	28.6	77.8	74.8	7.2	45.0	51.7	10.0	30.7	6901	--	95.9	74.7	8.6	7.4
F-350 SuperCab 4x4	mm	3759	10,000 SRW	LT245/75R17E	375	807	618	597	716	605	969	819	2065	1989	180	1144	1314	265	779	1736	1706	2002	--	143	218
	inches	148.0			14.8	31.8	24.3	23.5	28.2	23.8	38.1	32.2	81.3	78.3	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.8	--	5.6	8.6
	mm	4170	10,000 SRW		375	807	625	595	716	605	963	819	2063	1988	180	1144	1314	265	779	1736	1706	2002	--	143	218
	inches	164.2			14.8	31.8	24.6	23.4	28.2	23.8	37.9	32.2	81.2	78.3	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.8	--	5.6	8.6
	mm	4170	14,000 DRW		375	807	623	595	703	587	946	794	2055	1978	183	1144	1314	254	779	1756	--	2436	1898	152	194
	inches	164.2			14.8	31.8	24.5	23.4	27.7	23.1	37.2	31.3	80.9	77.9	7.2	45.0	51.7	10.0	30.7	69.1	--	95.9	74.7	6.0	7.6

DRW – Dual Rear Wheels

- (1) The Height data shown represents dimensions of a base/standard vehicle with no options. Actual height may vary due to production tolerances [completed vehicles only].
- (2) Height at Base Curb Weight with standard springs.
- (3) Loaded Height at spring rating with standard springs.
- (4) K (SRW) = 180mm [7.1in] for 6.7L Diesel engine, 165mm [6.5in] for 6.2L Gasoline engine.
- (5) AA is maximum grown width at maximum tire pressure and load.
- (6) FW for F350 DRW with Aluminum rim = 1766mm [69.5in] (4x2) and 1767mm [69.6in] (4x4).
- (7) CW is DRW Rear Track width measured at rim mating flange surface.

BB – Half of TRA* maximum grown tire diameter plus average SLR** available for that tire size. SLR** is measured as maximum TRA* pressure and load.

CC – Static load rating maximum TRA* load and pressure.

TRA* – Tire and Rim Association.

SLR** – Static Loaded Radius.

@ – The top of the spring seat is below datum line.

*H – Top of frame at C_L of rear axle to top of tire in jounce.

*L – From outside edge of shackle eyebolt

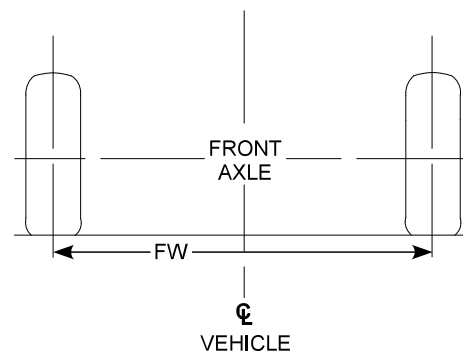
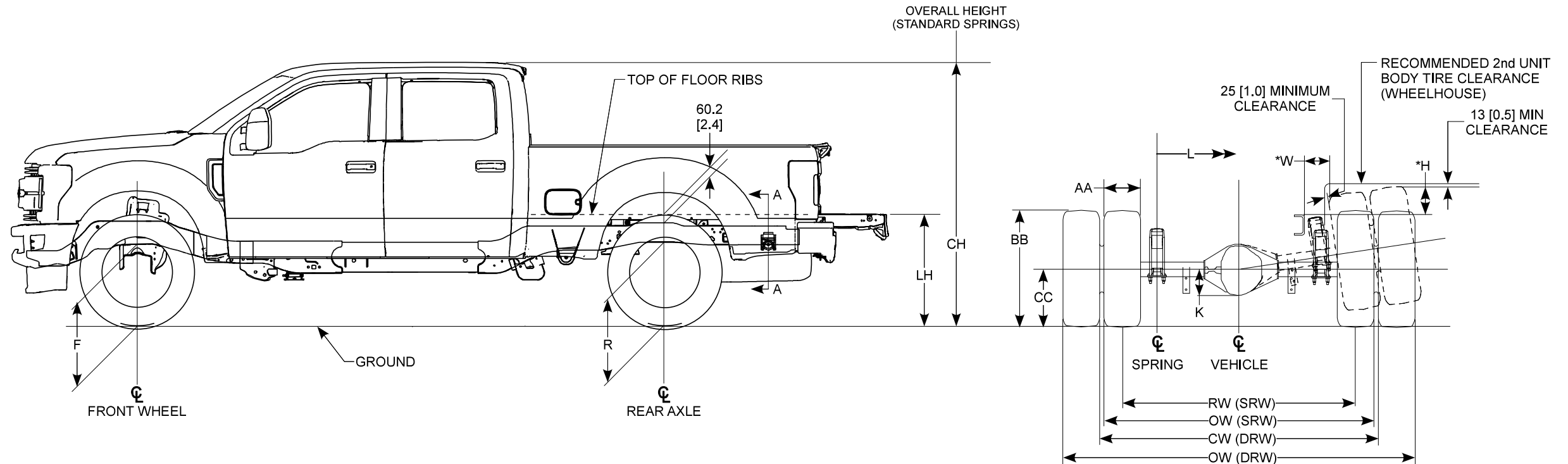
*W – Outside of frame to top of tire in jounce.

NOTES — [] DIMENSIONS ARE INCHES.

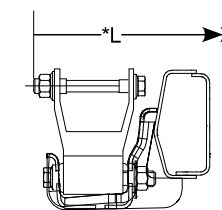
— F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

— LH IS FROM GROUND TO TOP OF FLOOR RIBS.

SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA STYLESIDE PICKUP – CREW CAB



FRONT TREAD WIDTH



SECTION A
ENLARGED

- NOTES** — [] DIMENSIONS ARE INCHES.
- **F** AND **R** VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.
 - **LH** IS FROM GROUND TO TOP OF FLOOR RIBS.
 - ***H** IS TOP OF FRAME AT ϕ OF REAR AXLE TO TOP OF TIRE IN JOUNCE.
 - ***L** IS FROM OUTSIDE EDGE OF SHACKLE EYEBOLT.
 - ***W** IS OUTSIDE OF FRAME TO TOP OF TIRE IN JOUNCE.

(Cont'd next page)



SUPER DUTY F-SERIES STYLESIDE PICKUP – CREW CAB AXLE / TIRE / VEHICLE HEIGHT DATA (Cont'd)

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front Axle ⁽¹⁾		R Height at Rear Axle ⁽¹⁾		LH ⁽¹⁾		CH ⁽¹⁾		K ⁽⁴⁾	L	*L	AA ⁽⁵⁾	BB	FW ⁽⁶⁾	RW	OW	CW ⁽⁷⁾	*H	*W
							Curb ⁽²⁾	Loaded ⁽²⁾	Curb ⁽²⁾	Loaded ⁽²⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾											
F-250 Crew Cab 4x2	mm	4059	10,000 SRW	LT245/75R17E	375	807	532	511	642	525	897	740	1990	1907	180	1144	1314	265	779	1735	1706	1994	--	221	210
	inches	159.8			14.8	32.0	20.9	20.1	25.3	20.7	35.3	29.1	78.3	75.1	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.5	--	8.7	8.3
	mm	4470	10,000 SRW		375	807	538	511	636	525	883	740	1982	1906	180	1144	1314	265	779	1735	1706	1994	--	221	210
	inches	176.0			14.8	32.0	21.2	20.1	25.0	20.7	34.8	29.1	78.0	75.0	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.5	--	8.7	8.3
F-250 Crew Cab 4x4	mm	4059	10,000 SRW	LT245/75R17E	375	807	619	597	718	605	969	819	2070	1989	180	1144	1314	265	779	1736	1706	1994	--	143	218
	inches	159.8			14.8	32.0	24.4	23.5	28.3	23.8	38.1	32.2	81.5	78.3	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.5	--	5.6	8.6
	mm	4470	10,000 SRW		375	807	624	595	717	605	962	819	2065	1989	180	1144	1314	265	779	1736	1706	1994	--	143	218
	inches	176.0			14.8	32.0	24.6	23.4	28.2	23.8	37.9	32.2	81.3	78.3	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.5	--	5.6	8.6
F-350 Crew Cab 4x2	mm	4059	10,000 SRW	LT245/75R17E	375	807	533	511	636	525	888	740	1986	1907	180	1144	1314	265	779	1735	1706	1994	--	221	210
	inches	159.8			14.8	32.0	21.0	20.1	25.0	20.7	35.0	29.1	78.2	75.1	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.5	--	8.7	8.3
	mm	4470	10,000 SRW		375	807	535	510	633	525	880	741	1980	1906	180	1144	1314	265	779	1735	1706	1994	--	221	210
	inches	176.0			14.8	32.0	21.1	20.1	24.9	20.7	34.6	29.2	78.0	75.0	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.5	--	8.7	8.3
	mm	4470	14,000 DRW		375	807	542	509	628	515	870	728	1979	1901	183	1144	1314	254	779	1755	--	2434	1898	218	188
	inches	176.0			14.8	32.0	21.3	20.0	24.7	20.3	34.3	28.7	77.9	74.8	7.2	45.0	51.7	10.0	30.7	69.1	--	95.8	74.7	8.6	7.4
F-350 Crew Cab 4x4	mm	4059	10,000 SRW	LT245/75R17E	375	807	615	595	714	605	965	819	2065	1989	180	1144	1314	265	779	1736	1706	1994	--	143	218
	inches	159.8			14.8	32.0	24.2	23.4	28.1	23.8	38.0	32.2	81.3	78.3	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.5	--	5.6	8.6
	mm	4470	10,000 SRW		375	807	620	595	711	605	955	819	2060	1989	180	1144	1314	265	779	1736	1706	1994	--	143	218
	inches	176.0			14.8	32.0	24.4	23.4	28.0	23.8	37.6	32.2	81.1	78.3	7.1	45.0	51.7	10.4	30.7	68.3	67.2	78.5	--	5.6	8.6
	mm	4470	14,000 DRW		375	807	630	594	675	700	936	795	2057	1978	183	1144	1314	254	779	1756	--	2434	1898	152	194
	inches	1176			14.8	32.0	24.8	23.4	26.6	27.6	36.9	31.3	81.0	77.9	7.2	45.0	51.7	10.0	30.7	69.1	--	95.8	74.7	6.0	7.6
F- 450 Crew Cab 4x2	mm	3596	14,000 DRW	225/70R19.5G	381	813	633	606	711	621	951	836	2066	2000	183	1144	1314	235	787	1901	--	2404	1898	151	206
	inches	141.6			15.0	32.0	24.9	23.9	28.0	24.4	37.4	32.9	81.3	78.7	7.2	45.0	51.7	9.3	31.0	74.8	--	94.6	74.7	5.9	8.1
F- 450 Crew Cab 4x4	mm	3596	14,000 DRW	225/70R19.5G	381	813	634	605	709	621	948	837	2065	2000	183	1144	1314	235	787	1901	--	2404	1898	151	206
	inches	141.6			15.0	32.0	25	23.8	27.9	24.4	37.3	32.9	81.3	78.7	7.2	45.0	51.7	9.3	31.0	74.8	--	94.6	74.7	5.9	8.1

DRW – Dual Rear Wheels

(1) The Height data shown represents dimensions of a base/standard vehicle with no options.
Actual height may vary due to production tolerances [completed vehicles only].

(2) Height at Base Curb Weight with standard springs.

(3) Loaded Height at spring rating with standard springs.

(4) K (SRW) = 180mm [7.1in] for 6.7L Diesel engine, 165mm [6.5in] for 6.2L Gasoline engine.

(5) AA is maximum grown width at maximum tire pressure and load.

(6) FW for F350 DRW with Aluminum rim = 1766mm [69.5in] (4x2) and 1767mm [69.6in] (4x4),
FW for F450 DRW with Aluminum rim = 1916mm [75.4in].

(7) CW is DRW Rear Track width measured at rim mating flange surface.

BB – Half of TRA* maximum grown tire diameter plus average SLR** available for that tire size.
SLR** is measured as maximum TRA* pressure and load.

CC – Static load rating maximum TRA* load and pressure.

TRA* – Tire and Rim Association.

SLR** – Static Loaded Radius.

@ – The top of the spring seat is below datum line.

*H – Top of frame at C_L of rear axle to top of tire in jounce.

*L – From outside edge of shackle eyebolt

*W – Outside of frame to top of tire in jounce.

NOTES — [] DIMENSIONS ARE INCHES.

— F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

— LH IS FROM GROUND TO TOP OF FLOOR RIBS.

Technical drawing of a vehicle chassis, showing top and side views with dimensions and labels.

Top View Labels:

- VEHICLE
- CL
- UREA TANK
- FUEL FILL SPUD
- CL
- AXLE
- Z1

Dimensions:

- E1
- E2
- F1
- F2
- F3
- U1

Other Labels:

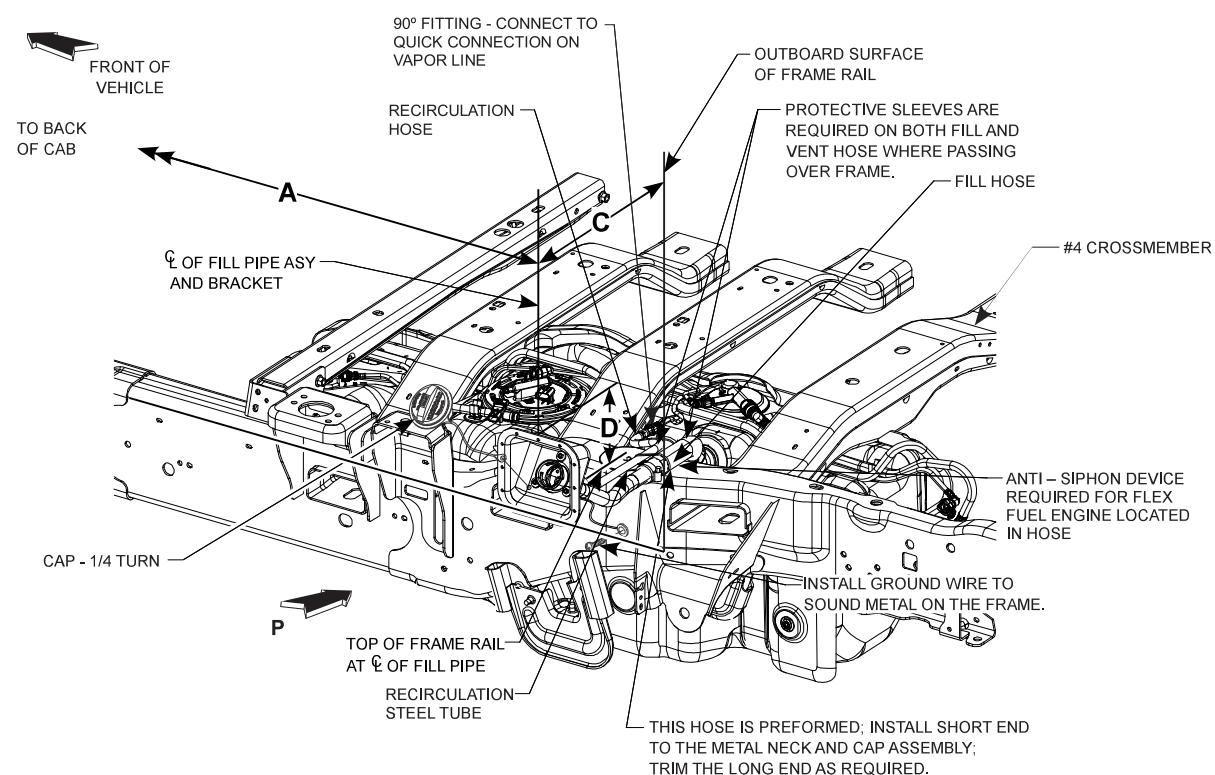
- SHOWN TANK
- CAB (DIESEL)
- (DIESEL)
- 176" WB)



SUPER DUTY F-SERIES PICKUP BOX DELETE – WIDE FRAME EXHAUST / FUEL SYSTEM (Cont'd)

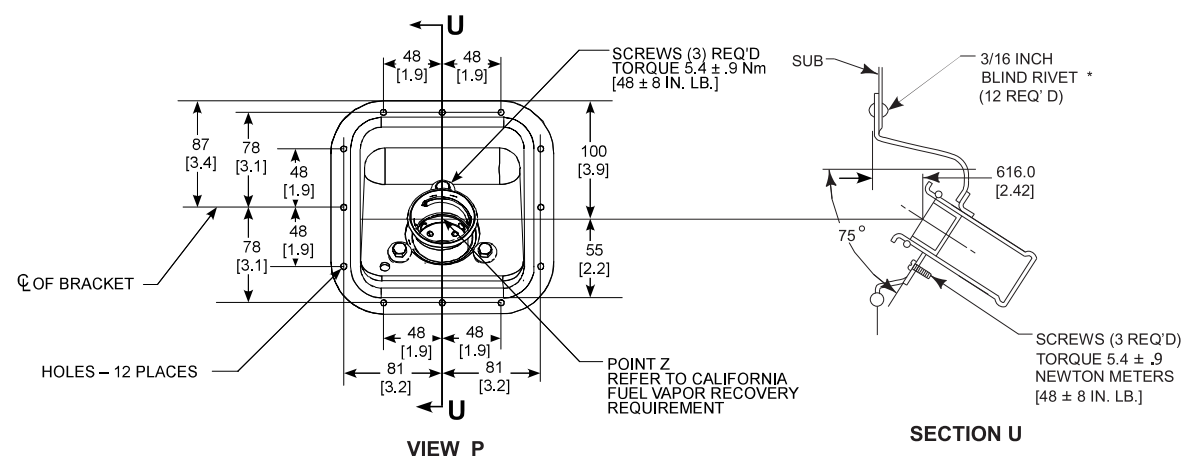
Wheelbase	Model	Fuel Tank Dimensions			Exhaust System Dimensions			UREA Tank	Aux Bracket
(in)	Pickup	F1 (mm/ in)	F2 (mm/ in)	F3 (mm/ in)	E1 (mm/ in)	E2 (mm/ in)	E3 (mm/ in)	U1 Inboard Mtd (mm/ in)	Z1 (mm/ in)
142	Regular Cab	572/ 22.5	323/ 12.7	975/ 38.4	942/ 37.1	536/ 21.1	946/ 37.25	348/ 13.7	44/ 1.7
164	SuperCab	572/ 22.5	323/ 12.7	975/ 38.4	942/ 37.1	1110/ 43.7	946/ 37.25	348/ 13.7	44/ 1.7
176	Crew Cab	572/ 22.5	323/ 12.7	1676/ 65.4	942/ 37.1	1415/ 55.8	946/ 37.25	348/ 13.7	44/ 1.7

SUPER DUTY F-SERIES PICKUP BOX DELETE – WIDE FRAME FUEL FILLER PIPE INSTALLATION – GASOLINE ENGINE



IMPORTANT -- To reduce and prevent possible handling damage to the fuel cap's internal assembly components:

Remove the fuel cap **PRIOR TO** disassembly of the Ford-installed fuel fill system components (which are provided for shipping purposes only.) The metal fill neck should be separated from the remaining fuel fill components, saved and then reused along with the associated fuel cap. Both components are required for final installation on the vehicle; keep items protected.



MODEL		WHEELBASE (56 Inch CA)
Regular Cab		3596 [141.6]
Super Cab		4170 [164.2]
Crew Cab		4470 [176.0]
FUEL FILLER CUP LOCATION		
▽ A	MIN	620 [24.4]
	MAX	932 [36.7]
▽ C	MIN	540 [21.3]
	MAX	743 [29.2]
▽ D	MIN	267 [10.5]
	MAX	343 [13.5]

CA = Dimension from back of cab to CL of rear axle

NOTES:

- ▽ TORQUE ALL WORM GEAR DRIVEN HOSE CLAMPS
TO 4.8 ± 8 NEWTON METERS [43 ± 7 IN. LB.]

[1] DIMENSIONS ARE INCHES

* NOT SUPPLIED BY FORD MOTOR COMPANY

CRITICAL CONTROL ITEM

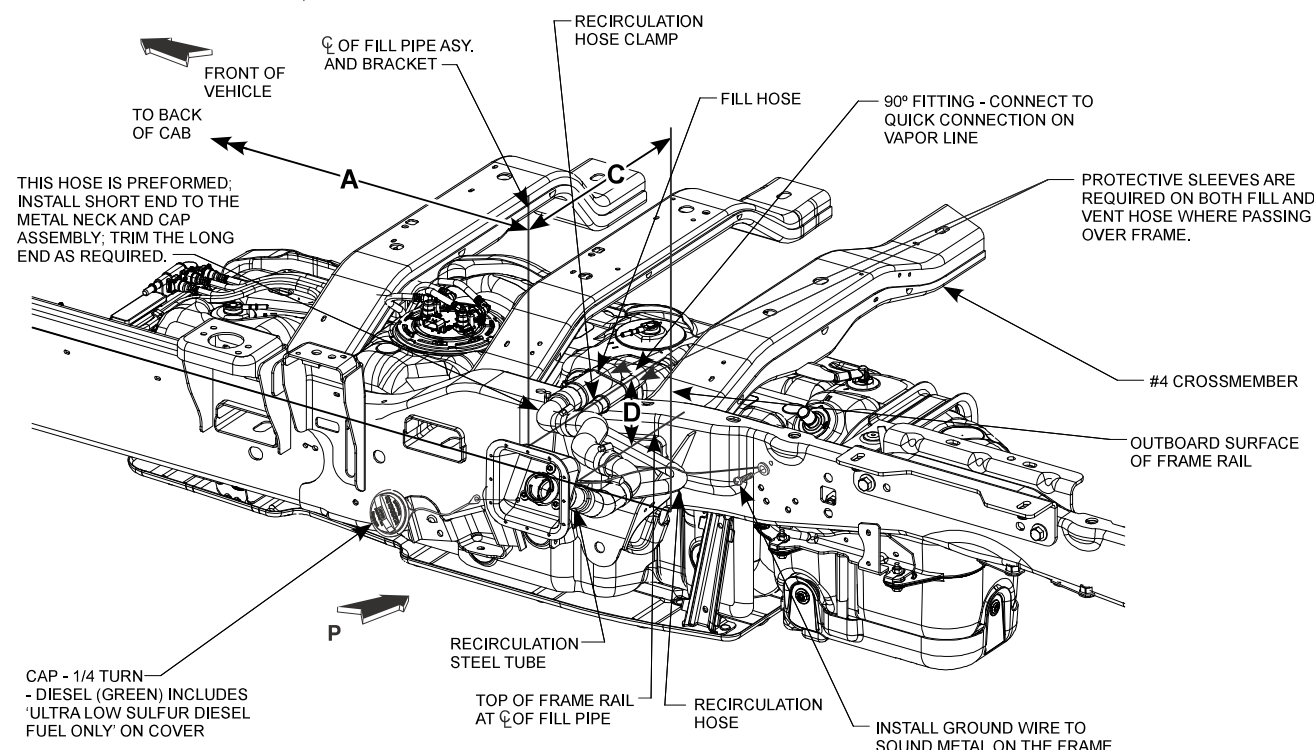
Use the new hoses, pipes, scuff guards, tie wraps, and clamps provided in the dunnage kit.

The completed fuel fill system must provide a 4 degree minimum, continuous, downward slope to the fuel tank. Additional support may be required to prevent hose sagging which could cause spray or spitback during normal fueling operations.

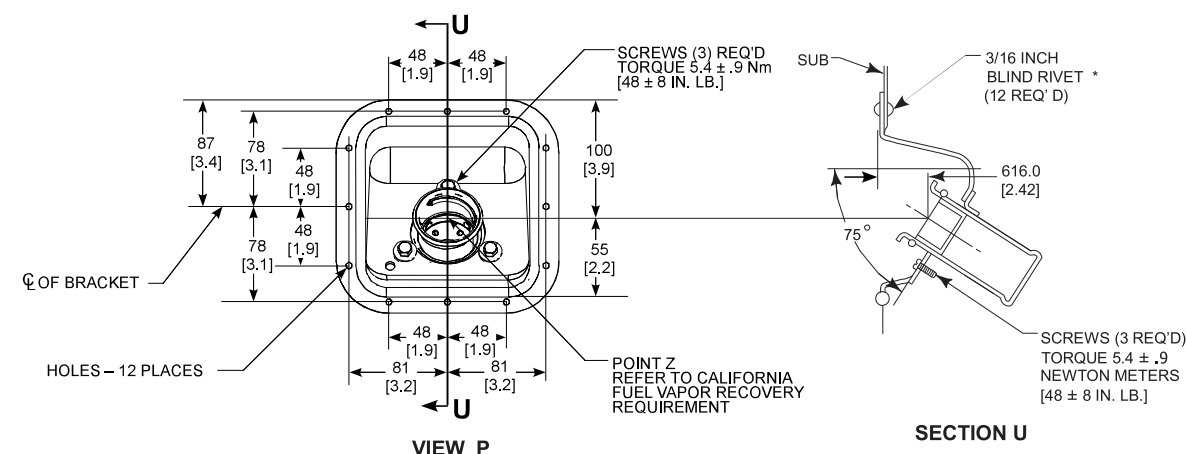
Do not extend the fuel fill system outboard of the second unit body.

NOTE — [] DIMENSIONS ARE INCHES.

SUPER DUTY F-SERIES PICKUP BOX DELETE – WIDE FRAME FUEL FILLER PIPE INSTALLATION – DIESEL ENGINE



IMPORTANT -- To reduce and prevent possible handling damage to the fuel cap's internal assembly components: Remove the fuel cap **PRIOR TO** disassembly of the Ford-installed fuel fill system components (which are provided for shipping purposes only.) The metal fill neck should be separated from the remaining fuel fill components, saved and then reused along with the associated fuel cap. Both components are required for final installation on the vehicle; keep items protected.



MODEL	WHEELBASE (56 Inch CA)
Regular Cab	3596 [141.6]
Super Cab	4170 [164.2]
Crew Cab	4470 [176.0]

FUEL FILLER CUP LOCATION		
▽ A	MIN	620 [24.4]
	MAX	932 [36.7]
▽ C	MIN	540 [21.3]
	MAX	743 [29.2]
▽ D	MIN	287 [10.5]
	MAX	343 [13.5]

CA = Dimension from back of cab to CL of rear axle

NOTES:

▽ TORQUE ALL WORM GEAR DRIVEN HOSE CLAMPS TO 4.8 ± 8 NEWTON METERS [43 ± 7 IN. LB.]

[] DIMENSIONS ARE INCHES

* NOT SUPPLIED BY FORD MOTOR COMPANY

CRITICAL CONTROL ITEM

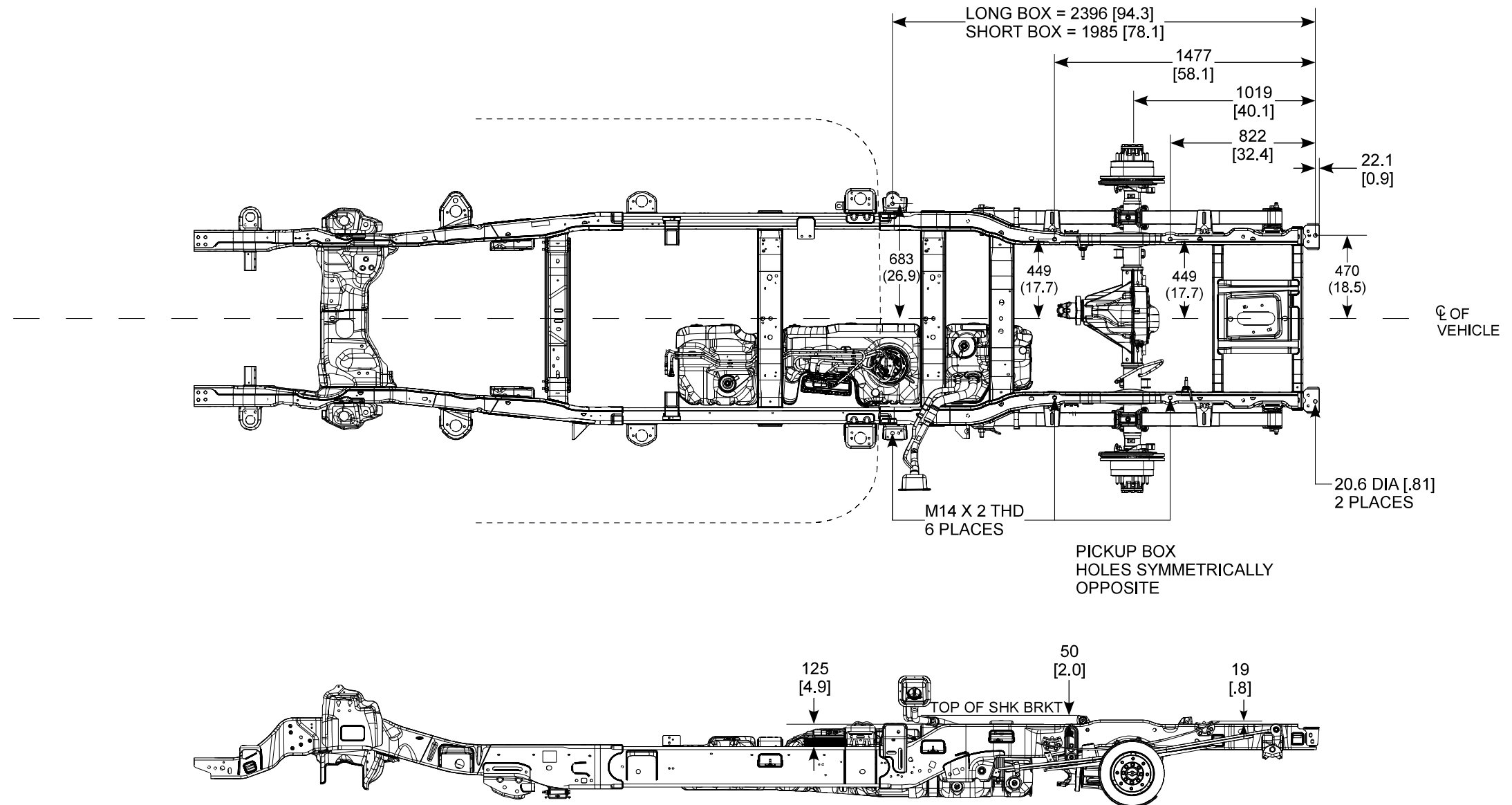
Use the new hoses, pipes, scuff guards, tie wraps, and clamps provided in the dunnage kit.

The completed fuel fill system must provide a 4 degree minimum, continuous, downward slope to the fuel tank. Additional support may be required to prevent hose sagging which could cause spray or spitback during normal fueling operations.

Do not extend the fuel fill system outboard of the second unit body.

NOTE — [] DIMENSIONS ARE INCHES.

SUPER DUTY F-SERIES PICKUP BOX DELETE – WIDE FRAME FRAME DATA



NOTE - [] DIMENSIONS ARE INCHES.
- REAR PICKUP BOX MOUNTING HOLES ARE COMMON TO ALL
CAB TYPES – REGULAR, SUPERCAB AND CREW CAB.



SUPER DUTY F-SERIES MODEL LINEUP

F-350 SRW CHASSIS CAB W/ STANDARD 17" WHEELS & STANDARD GVWR

Cab Style/ Drive/ WB [in.]	Engine/ Transmission	Maximum GVWR (lbs.) Std./ Opt	Maximum Payload (lbs.) (1) Std./ Opt.	Max Standard GAWR (lbs.) (2)		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 145.3	6.2L/Automatic	9800	4370	4250	6340	3380	2046	5426
	6.7L/Automatic	9800	3630	4700	6340	4031	2136	6167
Regular Cab 4x4 — 145.3	6.2L/Automatic	9800	3960	4400	6340	3758	2072	5830
	6.7L/Automatic	9800	3190	5200	6340	4416	2188	6604
SuperCab 4x2 — 167.9	6.2L/Automatic	9800	4070	4400	6340	3575	2147	5722
	6.7L/Automatic	9800	3280	5000	6340	4259	2256	6515
SuperCab 4x4 — 167.9	6.2L/Automatic	9800	3640	4800	6340	3937	2216	6153
	6.7L/Automatic	9800	2850	5600	6340	4591	2358	6949
Crew Cab 4x2 — 179.8	6.2L/Automatic	9800	3830	4550	6340	3702	2261	5963
	6.7L/Automatic	9800	3040	5250	6340	4286	2472	6758
Crew Cab 4x4 — 179.8	6.2L/Automatic	9800	3420	5200	6340	4060	2319	6379
	6.7L/Automatic	9800	2620	5600	6340	4684	2490	7174

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(2) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: Front spring/GAWR on Chassis Cab models is assigned or specifically selected.



SUPER DUTY F-SERIES MODEL LINEUP

F-350 SRW CHASSIS CAB W/ STANDARD 18" WHEELS, MIDSHIP FUEL TANK & STANDARD GVWR

Cab Style/ Drive/ WB [in.]	Engine/ Transmission	Maximum GVWR (lbs.) Std./ Opt	Maximum Payload (lbs.) (1) Std./ Opt.	Max Standard GAWR (lbs.) (2)		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 145.3	6.2L/Automatic	10,000	4520	4100	6780	3406	2072	5478
	6.7L/Automatic	10,000	3780	4700	6780	4058	2161	6219
Regular Cab 4x4 — 145.3	6.2L/Automatic	10,000	4110	4400	6780	3804	2078	5882
	6.7L/Automatic	10,000	3340	5200	6780	4432	2224	6656
SuperCab 4x2 — 167.9	6.2L/Automatic	10,000	4220	4400	6780	3621	2153	5774
	6.7L/Automatic	10,000	3430	5250	6780	4276	2291	6567
SuperCab 4x4 — 167.9	6.2L/Automatic	10,000	3790	4800	6780	3973	2232	6205
	6.7L/Automatic	10,000	2990	5600	6780	4622	2379	7001
Crew Cab 4x2 — 179.8	6.2L/Automatic	10,000	3980	4550	6780	3738	2277	6015
	6.7L/Automatic	10,000	3190	5250	6780	4312	2498	6810
Crew Cab 4x4 — 179.8	6.2L/Automatic	10,000	3560	5200	6780	4077	2354	6431
	6.7L/Automatic	10,000	2770	5600	6780	4705	2521	7226

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(2) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: Front spring/GAWR on Chassis Cab models is assigned or specifically selected.



F-350 SRW CHASSIS CAB W/ STANDARD 18" WHEELS, AFT-OF-AXLE FUEL TANK & UPGRADED GVWR

Cab Style/ Drive/ WB [in.]	Engine/ Transmission	Maximum GVWR (lbs.) Std./ Opt	Maximum Payload (lbs.) (1) Std./ Opt.	Max Standard GAWR (lbs.) (2)		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 145.3	6.2L/Automatic	10,500	4870	4100	6780	3263	2363	5626
	6.7L/Automatic	11,100	4730	4550	6780	3931	2436	6367
Regular Cab (3) 4x4 — 145.3	6.2L/Automatic	10,900	4860	4400	6780	3651	2379	6030
	6.7L/Automatic	11,500	4690	5200	6780	4266	2538	6804
SuperCab 4x2 — 167.9	6.2L/Automatic	10,900	4970	4400	6780	3497	2425	5922
	6.7L/Automatic	11,500	4780	5000	6780	4149	2566	6715
SuperCab (3) 4x4 — 167.9	6.2L/Automatic	11,300	4940	4800	6780	3839	2517	6356
	6.7L/Automatic	11,500	4350	5600	6780	4451	2698	7149
Crew Cab 4x2 — 179.8	6.2L/Automatic	11,000	4830	4550	6780	3628	2535	6163
	6.7L/Automatic	11,500	4540	5000	6780	4196	2762	6958
Crew Cab (3) 4x4 — 179.8	6.2L/Automatic	11,400	4820	4800	6780	3951	2628	6579
	6.7L/Automatic	11,500	4120	5600	6780	4588	2786	7374

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(2) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

(3) 7230 Rear GAWR w/LT275/70R18E All-Terrain Tire

NOTE: Front spring/GAWR on Chassis Cab models is assigned or specifically selected.



SUPER DUTY F-SERIES MODEL LINEUP F-350 DRW CHASSIS CAB

Cab Style/ Drive/ WB [in.]	Engine/ Transmission	Maximum GVWR (lbs.) Std./ Opt	Maximum Payload (lbs.) (1) Std./ Opt.	Max Standard GAWR (lbs.) (2)		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 145.3	6.2L/Automatic	14,000	7940	4250	10,040	3391	2662	6053
	6.7L/Automatic	14,000	7200	4850	10,040	3996	2796	6792
Regular Cab 4x2 — 169.3	6.2L/Automatic	14,000	7330	4700	10,040	3476	2624	6100
	6.7L/Automatic	14,000	7130	5250	10,040	4094	2767	6861
Regular Cab 4x4 — 145.3	6.2L/Automatic	14,000	7550	4800	10,040	3710	2739	6449
	6.7L/Automatic	14,000	6800	5200	10,040	4311	2880	7191
Regular Cab 4x4 — 169.3	6.2L/Automatic	14,000	6930	5200	10,040	3819	2677	6496
	6.7L/Automatic	14,000	6740	5600	10,040	4465	2795	7260
SuperCab 4x2 — 167.9	6.2L/Automatic	14,000	7600	4550	10,040	3538	2856	6394
	6.7L/Automatic	14,000	6280	5250	10,040	4209	2940	7149
SuperCab 4x4 — 167.9	6.2L/Automatic	14,000	7200	5200	10,040	3967	2824	6791
	6.7L/Automatic	14,000	5880	5600	10,040	4504	3040	7544
Crew Cab 4x2 — 179.8	6.2L/Automatic	14,000	7460	4700	10,040	3654	2886	6540
	6.7L/Automatic	14,000	6690	5250	10,040	4270	3031	7301
Crew Cab 4x4 — 179.8	6.2L/Automatic	14,000	7040	5200	10,040	4031	2919	6950
	6.7L/Automatic	14,000	6280	5600	10,040	4635	3078	7713

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(2) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: Front spring/GAWR on Chassis Cab models is assigned or specifically selected.



Body Builders Layout Book

SUPER DUTY F-SERIES MODEL LINEUP F-450 DRW CHASSIS CAB

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SUPER DUTY F-SERIES

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Cab Style/ Drive/ WB [in.]	Engine/ Transmission	Maximum GVWR (lbs.) Std./ Opt	Maximum Payload (lbs.) (1) Std./ Opt.	Max Standard GAWR (lbs.) (2)		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 145.3	6.8L/Automatic	16,500/16,000/15,000	9850/9350/8350	4800	12,880	3672	2769	6641
	6.7L/Automatic	16,500/16,000/15,000	9110/8610/7610	5200	12,880	4254	3136	7390
Regular Cab 4x2 — 169.3	6.8L/Automatic	16,500/16,000/15,000	9790/9290/8290	5200	12,880	3788	2921	6709
	6.7L/Automatic	16,500/16,000/15,000	9040/8540/7540	6000/5600/5600	12,880	4394	3061	7455
Regular Cab 4x2 — 193.3	6.8L/Automatic	16,500/16,000/15,000	9610/9110/8110	5600	12,880	3925	2965	6890
	6.7L/Automatic	16,500/16,000/15,000	8860/8360/7360	6500/6500/6000	12,880	4520	3115	7635
Regular Cab 4x2 — 205.3	6.8L/Automatic	16,500/16,000/15,000	9550/9050/8050	6000/5600/5600	12,880	3942	3000	6942
	6.7L/Automatic	16,500/16,000/15,000	8800/8300/7300	6500/6500/6000	12,880	4572	3124	7696
Regular Cab 4x4 — 145.3	6.8L/Automatic	16,500/16,000/15,000	9540/9040/8040	4800	12,880	3963	2993	6956
	6.7L/Automatic	16,500/16,000/15,000	8790/8290/7290	5600	12,880	4559	3147	7706
Regular Cab 4x4 — 169.3	6.8L/Automatic	16,500/16,000/15,000	9450/8950/7950	5600/5600/5200	12,880	4066	2980	7046
	6.7L/Automatic	16,500/16,000/15,000	8710/8210/7210	6000	12,880	4668	3115	7783
Regular Cab 4x4 — 193.3	6.8L/Automatic	16,500/16,000/15,000	9300/8800/7800	6000	12,880	4210	2983	7193
	6.7L/Automatic	16,500/16,000/15,000	8550/8050/7050	6500	12,880	4800	3147	7947
Regular Cab 4x4 — 205.3	6.8L/Automatic	16,500/16,000/15,000	9230/8730/7730	6000	12,880	4250	3011	7261
	6.7L/Automatic	16,500/16,000/15,000	8480/7980/6980	6500	12,880	4872	3142	8014
SuperCab 4x2 — 167.9	6.8L/Automatic	16,500/16,000/15,000	9550/9050/8050	5200/5200/4800	12,880	3864	3083	6947
	6.7L/Automatic	16,500/16,000/15,000	8800/8300/7300	5600	12,880	4447	3250	7697
SuperCab 4x2 — 191.9	6.8L/Automatic	16,500/16,000/15,000	9360/8860/7860	5600	12,880	4027	3106	7133
	6.7L/Automatic	16,500/16,000/15,000	8590/8090/7090	6000	12,880	4647	3262	7909



SUPER DUTY F-SERIES MODEL LINEUP

F-450 DRW CHASSIS CAB (Cont'd)

Cab Style/ Drive/ WB [in.]	Engine/ Transmission	Maximum GVWR (lbs.) Std./ Opt	Maximum Payload (lbs.) (1) Std./ Opt.	Max Standard GAWR (lbs.) (2)		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
SuperCab 4x4 — 167.9	6.8L/Automatic	16,500/16,000/15,000	9190/8690/7690	5200	12,880	4178	3119	7308
	6.7L/Automatic	16,500/16,000/15,000	8440/7940/6940	6000	12,880	4761	3304	8055
SuperCab 4x4 — 191.9	6.8L/Automatic	16,500/16,000/15,000	9030/8530/7530	6000/6000/5600	12,880	4314	3149	7463
	6.7L/Automatic	16,500/16,000/15,000	8270/7770/6770	6500	12,880	4934	3308	8222
Crew Cab 4x2 — 179.8	6.8L/Automatic	16,500/16,000/15,000	9380/8880/7880	5200/5200/5200	12,880	3921	3173	7112
	6.7L/Automatic	16,500/16,000/15,000	8650/8150/7150	5600	12,880	4536	3336	7842
Crew Cab 4x2 — 203.8	6.8L/Automatic	16,500/16,000/15,000	9230/8730/7730	5600	12,880	4122	3134	7267
	6.7L/Automatic	16,500/16,000/15,000	8480/7980/6980	6500/6000/6000	12,880	4720	3265	8015
Crew Cab 4x4 — 179.8	6.8L/Automatic	16,500/16,000/15,000	9070/8570/7570	5200	12,880	4222	3218	7429
	6.7L/Automatic	16,500/16,000/15,000	8330/7830/6830	6000	12,880	4852	3397	8168
Crew Cab 4x4 — 203.8	6.8L/Automatic	16,500/16,000/15,000	8940/8440/7440	6000/6000/5600	12,880	4379	3162	7551
	6.7L/Automatic	16,500/16,000/15,000	8190/7690/6690	6500	12,880	4990	3303	8303

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(2) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: Front spring/GAWR on Chassis Cab models is assigned or specifically selected.



Body Builders Layout Book

SUPER DUTY F-SERIES MODEL LINEUP F-550 DRW CHASSIS CAB

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SUPER DUTY F-SERIES

Cab Style/ Drive/ WB [in.]	Engine/ Transmission	Maximum GVWR (lbs.) Std./ Opt	Maximum Payload (lbs.) (1) Std./ Opt.	Max Standard GAWR (lbs.) (2)		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Regular Cab 4x2 – 145.3	6.8L/Automatic	18,000/17,500	11,350/10,850	4800	13,660	3672	2969	6641
	6.7L/Automatic	18,000/17,500	10,610/10,110	5200	13,660	4254	3136	7390
	6.8L/Automatic	19,000	12,310	4800	13,660	3672	3009	6681
	6.7L/Automatic	19,500	12,070	5200	14,706	4254	3176	7430
Regular Cab 4x2 – 169.3	6.8L/Automatic	18,000/17,500	11,290/10,790	5600/5200	13,660	3788	2921	6709
	6.7L/Automatic	18,000/17,500	10,540/10,040	6000	13,660	4394	3061	7455
	6.8L/Automatic	19,500	12,750	5600	14,706	3788	2961	6749
	6.7L/Automatic	19,500	12,000	6000	14,706	4394	3101	7495
Regular Cab 4x2 – 193.3	6.8L/Automatic	18,000/17,500	11,110/10,610	6000	13,660	3925	2965	6890
	6.7L/Automatic	18,000/17,500	10,360/9860	6500	13,660	4520	3115	7635
	6.8L/Automatic	19,500	12,570	6000	14,706	3925	3005	6930
	6.7L/Automatic	19,500	11,820	7000	14,706	4520	3155	7675
Regular Cab 4x2 – 205.3	6.8L/Automatic	18,000/17,500	11,050/10,550	6000	13,660	3942	3000	6942
	6.7L/Automatic	18,000/17,500	10,300/9800	6500	13,660	4572	3124	7696
	6.8L/Automatic	19,500	12,510	6500	14,706	3942	3040	6982
	6.7L/Automatic	19,500	11,760	7000	14,706	4572	3164	7736
Regular Cab 4x4 – 145.3	6.8L/Automatic	18,000/17,500	11,040/10,540	5200	13,660	3963	2993	6956
	6.7L/Automatic	18,000/17,500	10,290/9790	5600	13,660	4559	3147	7706
	6.8L/Automatic	19,000	12,000	5200	13,660	3963	3033	6996
	6.7L/Automatic	19,500	11,750	5600	14,706	4559	3187	7746
Regular Cab 4x4 – 169.3	6.8L/Automatic	18,000/17,500	10,950/10,450	5600	13,660	4066	2980	7046
	6.7L/Automatic	18,000/17,500	10,210/9710	6500/6000	13,660	4668	3115	7783
	6.8L/Automatic	19,500	12,410	5600	14,706	4066	3020	7086
	6.7L/Automatic	19,500	11,670	6500	14,706	4668	3155	7823



SUPER DUTY F-SERIES MODEL LINEUP

F-550 DRW CHASSIS CAB (Cont'd)

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SUPER DUTY F-SERIES

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MODEL YEAR

Cab Style/ Drive/ WB [in.]	Engine/ Transmission	Maximum GVWR (lbs.) Std./ Opt	Maximum Payload (lbs.) (1) Std./ Opt.	Max Standard GAWR (lbs.) (2)		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Regular Cab 4x4 – 193.3	6.8L/Automatic	18,000/17,500	10,800/10,300	6500/6000	13,660	4210	2983	7193
	6.7L/Automatic	18,000/17,500	10,050/9550	7000	13,660	4800	3147	7947
	6.8L/Automatic	19,500	12,260	6500	14,706	4210	3023	7233
	6.7L/Automatic	19,500	11,510	7000	14,706	4800	3187	7987
Regular Cab 4x4 – 205.3	6.8L/Automatic	18,000/17,500	10,730/10,230	6500	13,660	4250	3011	7261
	6.7L/Automatic	18,000/17,500	9980/9480	7000	13,660	4872	3142	8014
	6.8L/Automatic	19,500	12,190	6500	14,706	4250	3051	7301
	6.7L/Automatic	19,500	11,440	7000	14,706	4872	3182	8054
SuperCab 4x2 – 167.9	6.8L/Automatic	18,000/17,500	11,050/10,550	5200	13,660	3864	3083	6947
	6.7L/Automatic	18,000/17,500	10,300/9800	5600	13,660	4447	3250	7697
	6.8L/Automatic	19,500	12,510	5200	14,706	3864	3123	6987
	6.7L/Automatic	19,500	11,760	5600	14,706	4447	3290	7737
SuperCab 4x2 – 191.9	6.8L/Automatic	18,000/17,500	10,860/10,360	5600	13,660	4027	3106	7133
	6.7L/Automatic	18,000/17,500	10,090/9590	6500	13,660	4647	3262	7909
	6.8L/Automatic	19,500	12,320	6000	14,706	4027	3146	7173
	6.7L/Automatic	19,500	11,550	6500	14,706	4647	3302	7949
SuperCab 4x4 – 167.9	6.8L/Automatic	18,000/17,500	10,690/10,190	5200	13,660	4178	3130	7308
	6.7L/Automatic	18,000/17,500	9940/9440	6000	13,660	4761	3294	8055
	6.8L/Automatic	19,500	12,150	5600	14,706	4178	3170	7348
	6.7L/Automatic	19,500	11,400	6000	14,706	4761	3334	8095
SuperCab 4x4 – 191.9	6.8L/Automatic	18,000/17,500	10,530/10,030	6000	13,660	4314	3149	7463
	6.7L/Automatic	18,000/17,500	9770/9270	6500	13,660	4934	3288	8222
	6.8L/Automatic	19,500	11,990	6000	14,706	4314	3189	7503
	6.7L/Automatic	19,500	11,230	6500	14,706	4934	3328	8262



SUPER DUTY F-SERIES MODEL LINEUP

F-550 DRW CHASSIS CAB (Cont'd)

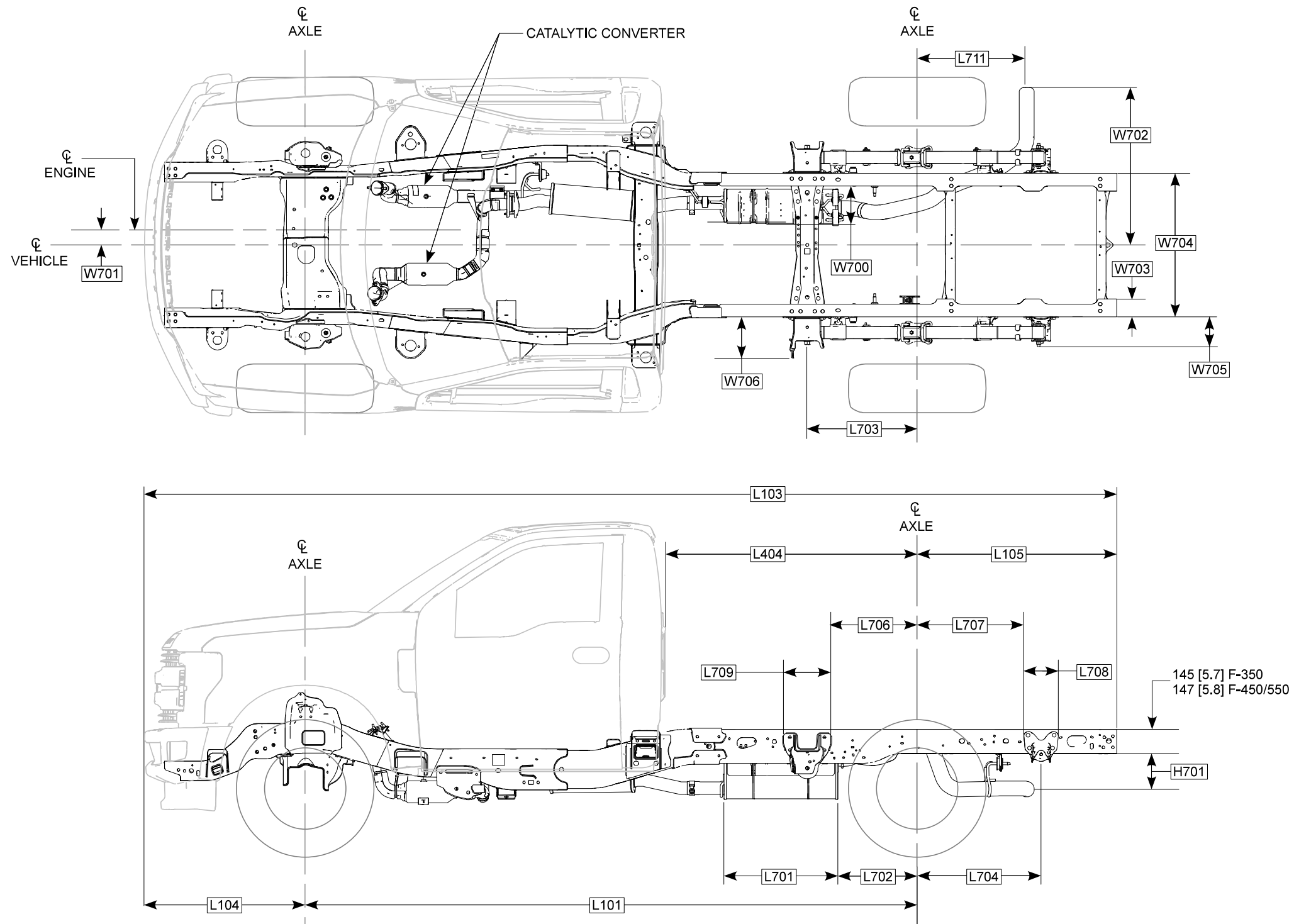
Cab Style/ Drive/ WB [in.]	Engine/ Transmission	Maximum GVWR (lbs.) Std./ Opt	Maximum Payload (lbs.) (1) Std./ Opt.	Max Standard GAWR (lbs.) (2)		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Crew Cab 4x2 – 179.8	6.8L/Automatic	18,000/17,500	10,880/10,380	5200	13,660	3921	3191	7112
	6.7L/Automatic	18,000/17,500	10,150/9650	5600	13,660	4536	3306	7842
	6.8L/Automatic	19,500	12,340	5200	14,706	3921	3231	7152
	6.7L/Automatic	19,500	11,610	5600	14,706	4536	3346	7882
Crew Cab 4x2 – 203.8	6.8L/Automatic	18,000/17,500	10,730/10,230	5600	13,660	4122	3145	7267
	6.7L/Automatic	18,000/17,500	9980/9480	6500	13,660	4720	3295	8015
	6.8L/Automatic	19,500	12,190	5600	14,706	4122	3185	7307
	6.7L/Automatic	19,500	11,440	6500	14,706	4720	3335	8055
Crew Cab 4x4 – 179.8	6.8L/Automatic	18,000/17,500	10,5780/10,070	5600	13,660	4222	3207	7429
	6.7L/Automatic	18,000/17,500	9830/9330	6000	13,660	4852	3316	8168
	6.8L/Automatic	19,500	12,030	5600	14,706	4222	3247	7469
	6.7L/Automatic	19,500	11,290	6000	14,706	4852	3356	8208
Crew Cab 4x4 – 203.8	6.8L/Automatic	18,000/17,500	10,440/9940	6000	13,660	4379	3172	7551
	6.7L/Automatic	18,000/17,500	9690/9190	6500	13,660	4990	3313	8303
	6.8L/Automatic	19,500	11,900	6000	14,706	4379	3212	7591
	6.7L/Automatic	19,500	11,150	6500	14,706	4990	3353	8343

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(2) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: Front spring/GAWR on Chassis Cab models is assigned or specifically selected.

SUPER DUTY F-SERIES DIMENSIONAL DATA CHASSIS CAB – REGULAR CAB



NOTE — [] DIMENSIONS ARE INCHES.
(Cont'd next page)



SUPER DUTY F-SERIES DIMENSIONAL DATA

CHASSIS CAB – REGULAR CAB (Cont'd)

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SUPER DUTY F-SERIES

2018

MODEL YEAR

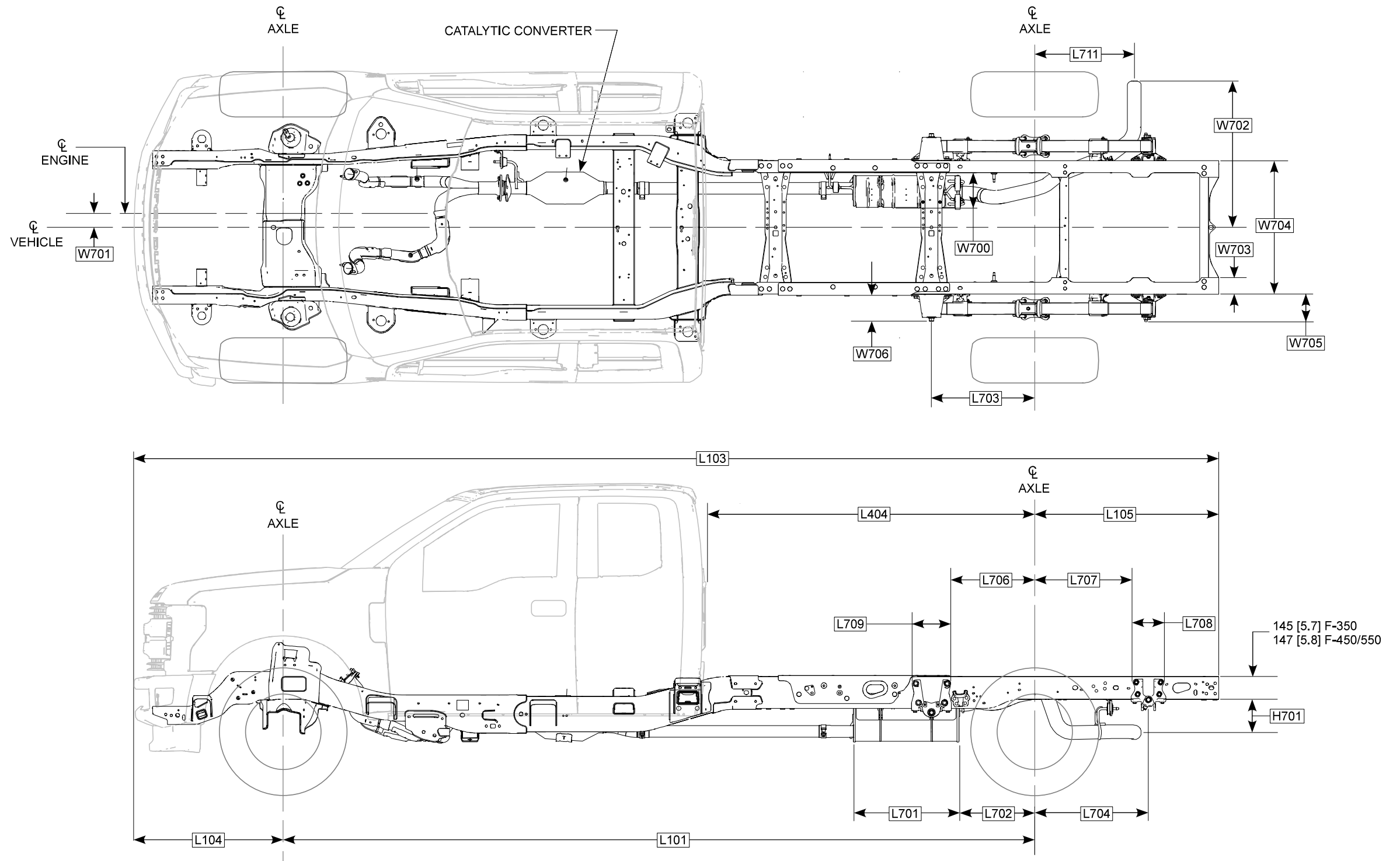
CODE	DESCRIPTION	F-350		F-450				F-550			
		SRW / DRW		DRW				DRW			
		4x2 / 4x4		4x2 / 4x4				4x2 / 4x4			
H701	C/L OF OUTLET PIPE TO BOTTOM OF FRAME – ALL ENGINES	218 [8.6]		218 [8.6]				218 [8.6]			
L101	WHEELBASE	3691 [145.3]	4301 [169.3]	3691 [145.3]	4301 [169.3]	4911 [193.3]	5215 [205.3]	3691 [145.3]	4301 [169.3]	4911 [193.3]	5215 [205.3]
L103	OVERALL LENGTH	5861 [230.8]	6471 [254.8]	5861 [230.8]	6933 [273.0]	6471 [254.8]	7081 [278.8]	5861 [230.8]	6933 [273.0]	6471 [254.8]	7294 [287.2]
L104	FRONT OVERHANG	972 [38.3]		972 [38.3]				972 [38.3]			
L105	REAR OVERHANG	1198 [47.2]		1198 [47.2]	2270 [89.4]	1198 [47.2]		1198 [47.2]	2270 [89.4]	1198 [47.2]	2021 [79.6]
L404	BACK OF CAB TO C/L OF REAR AXLE	1524 [60.0]	2134 [84.0]	1524 [60.0]	2134 [84.0]	2743 [108.0]	3048 [120.0]	1524 [60.0]	2134 [84.0]	2743 [108.0]	3048 [120.0]
L701	MUFFLER LENGTH - GASOLINE	688 [26.8]		688 [26.8]				688 [26.8]			
L702	MUFFLER REAR TO C/L REAR AXLE - GASOLINE	478 [18.8]		478 [18.8]				478 [18.8]			
L703	REAR SPRING FRONT EYE TO C/L REAR AXLE	661 [26.0]		661 [26.0]				670 [26.4]			
L704	C/L REAR AXLE TO C/L REAR SPRING SHACKLE BRACKET	748 [29.5]		748 [29.5]				740 [29.1]			
L706	REAR OF FRONT SPRING BRACKET TO C/L REAR AXLE	534 [21.0]		535 [21.1]				391 [15.4]			
L707	C/L REAR AXLE TO FRONT OF REAR SPRING SHACKLE BRACKET	669 [26.4]		632 [24.9]				477 [18.8]			
L708	REAR SPRING SHACKLE BRACKET WIDTH	200 [7.9]		220 [8.7]				220 [8.7]			
L709	FRONT SPRING SHACKLE BRACKET WIDTH	253 [11.2]		254 [10.0]				254 [10.0]			
L711	C/L OF REAR AXLE TO C/L OF EXHAUST PIPE – GASOLINE	660 [26.0]		660 [26.0]				660 [26.0]			
W700	MUFFLER CROSS SECTION - GASOLINE	212 [8.3]		212 [8.3]				212 [8.3]			
W701	DISTANCE BETWEEN C/L ENGINE / VEHICLE	45 [1.8]		45 [1.8]				45 [1.8]			
W702	END OF TAILPIPE TO C/L VEHICLE - GASOLINE	950 [37.4]		950 [37.4]				950 [37.4]			
W703	FRAME RAIL WIDTH	107 [4.2]		108 [4.2]				108 [4.2]			
W704	REAR FRAME RAIL WIDTH	866 [34.1]		868 [34.2]				868 [34.2]			
W705	DISTANCE FROM FRAME TO OUTSIDE OF REAR SPRING SHACKLE BRACKET	145 [5.7]		151 [5.9]				151 [5.9]			
W706	DISTANCE FROM FRAME TO OUTSIDE OF REAR SPRING HANGER BRACKET	177 [7.0]		153 [6.0]				153 [6.0]			

New Frame for Regular Cab 60" CA with 42.2" AF Frame Extension (F450/F550)

New Frame for Regular Cab 84" CA with 32.4" AF Frame Extension (F550)

NOTE — [] DIMENSIONS ARE INCHES.

SUPER DUTY F-SERIES DIMENSIONAL DATA CHASSIS CAB – SUPERCAB



NOTE — [] DIMENSIONS ARE INCHES.
(Cont'd next page)

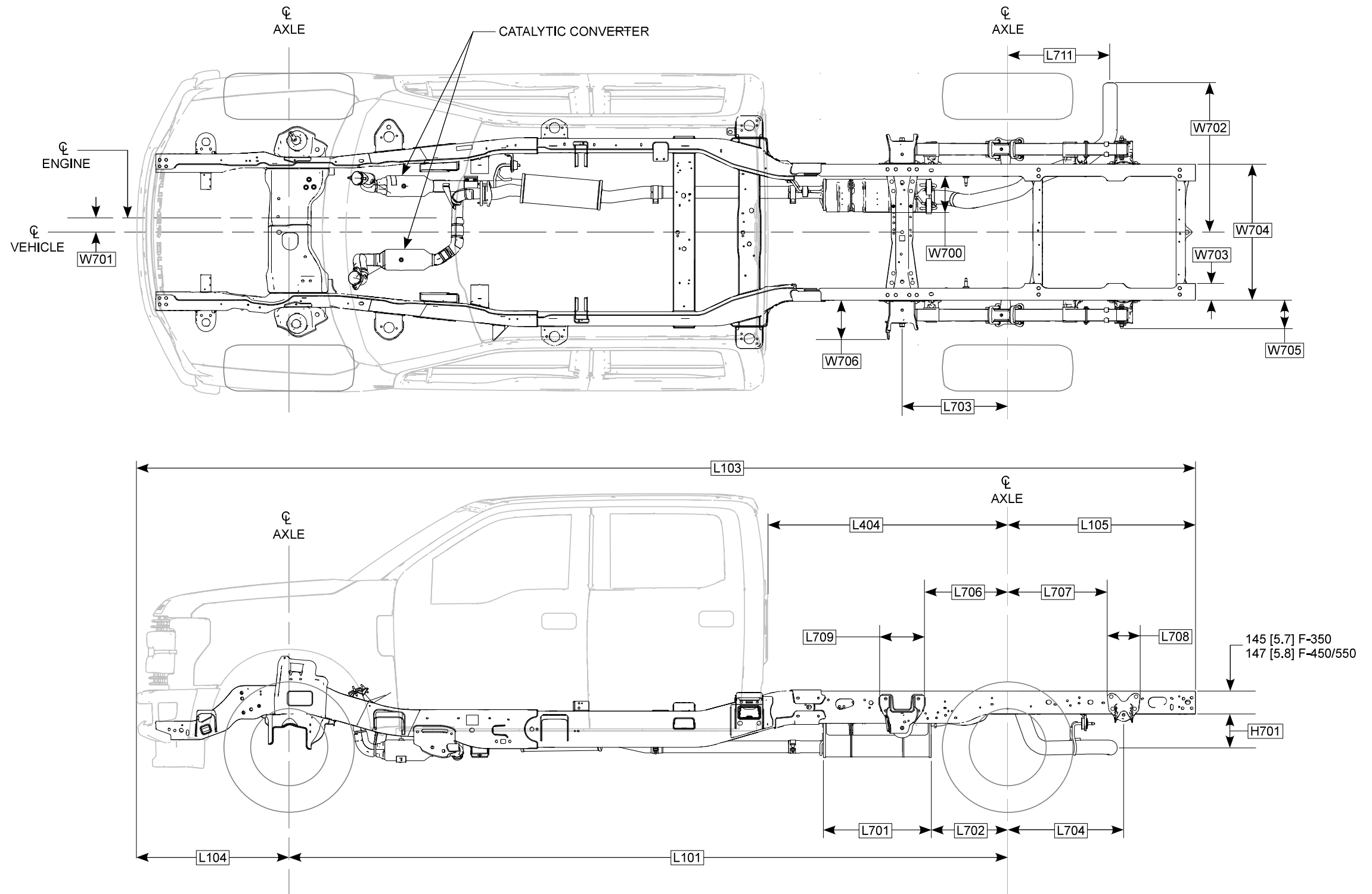


SUPER DUTY F-SERIES DIMENSIONAL DATA CHASSIS CAB – SUPERCAB (Cont'd)

CODE	DESCRIPTION	F-350	F-450		F-550
		SRW / DRW	DRW		DRW
		4x2 / 4x4	4x2 / 4x4		4x2 / 4x4
H701	C/L OF OUTLET PIPE TO BOTTOM OF FRAME -- ALL ENGINES	218 [8.6]	218 [8.6]		218 [8.6]
L101	WHEELBASE	4265 [167.9]	4265 [167.9]	4875 [191.9]	4265 [167.9]
L103	OVERALL LENGTH	6435 [253.3]	6435 [253.4]	7045 [277.4]	6435 [253.4]
L104	FRONT OVERHANG	972 [38.3]	972 [38.3]		972 [38.3]
L105	REAR OVERHANG	1198 [47.2]	1198 [47.2]		1198 [47.2]
L404	BACK OF CAB TO C/L OF REAR AXLE	1524 [60.0]	1524 [60.0]	2134 [84.0]	1524 [60.0]
L701	MUFFLER LENGTH - GASOLINE	688 [26.8]	688 [26.8]		688 [26.8]
L702	MUFFLER REAR TO C/L REAR AXLE - GASOLINE	478 [18.8]	478 [18.8]		478 [18.8]
L703	REAR SPRING FRONT EYE TO C/L REAR AXLE	654 [25.7]	671 [26.4]		671 [26.4]
L704	C/L REAR AXLE TO C/L REAR SPRING SHACKLE BRACKET	755 [29.5]	739 [29.1]		739 [29.1]
L706	REAR OF FRONT SPRING BRACKET TO C/L REAR AXLE	512 [20.1]	542 [21.3]		542 [21.3]
L707	C/L REAR AXLE TO FRONT OF REAR SPRING SHACKLE BRACKET	668 [26.3]	626 [24.6]		626 [24.6]
L708	REAR SPRING SHACKLE BRACKET WIDTH	200 [7.9]	220 [8.7]		220 [8.7]
L709	FRONT SPRING SHACKLE BRACKET WIDTH	253 [11.2]	254 [10.0]		254 [10.0]
L711	C/L OF REAR AXLE TO C/L OF EXHAUST PIPE – GASOLINE	660 [26.0]	660 [26.0]		660 [26.0]
W700	MUFFLER CROSS SECTION - GASOLINE	212 [8.3]	212 [8.3]		212 [8.3]
W701	DISTANCE BETWEEN C/L ENGINE / VEHICLE	45 [1.8]	45 [1.8]		45 [1.8]
W702	END OF TAILPIPE TO C/L VEHICLE - GASOLINE	950 [37.4]	950 [37.4]		950 [37.4]
W703	FRAME RAIL WIDTH	107 [4.2]	108 [4.2]		108 [4.2]
W704	REAR FRAME RAIL WIDTH	866 [34.1]	868 [34.2]		868 [34.2]
W705	DISTANCE FROM FRAME TO OUTSIDE OF REAR SPRING SHACKLE BRACKET	145 [5.7]	151 [5.9]		151 [5.9]
W706	DISTANCE FROM FRAME TO OUTSIDE OF REAR SPRING HANGER BRACKET	177 [7.0]	153 [6.0]		153 [6.0]

NOTE — [] DIMENSIONS ARE INCHES.

SUPER DUTY F-SERIES DIMENSIONAL DATA CHASSIS CAB – CREW CAB



NOTE — [] DIMENSIONS ARE INCHES.
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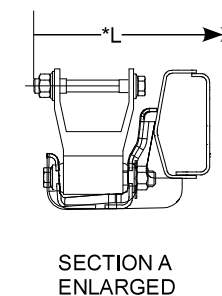
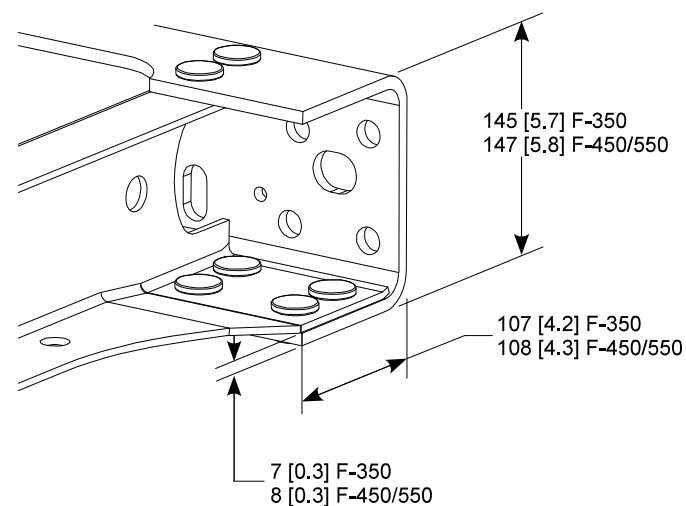
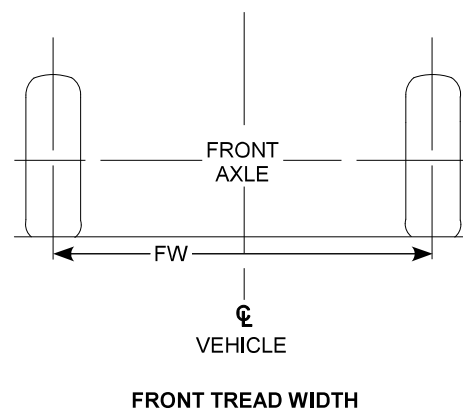
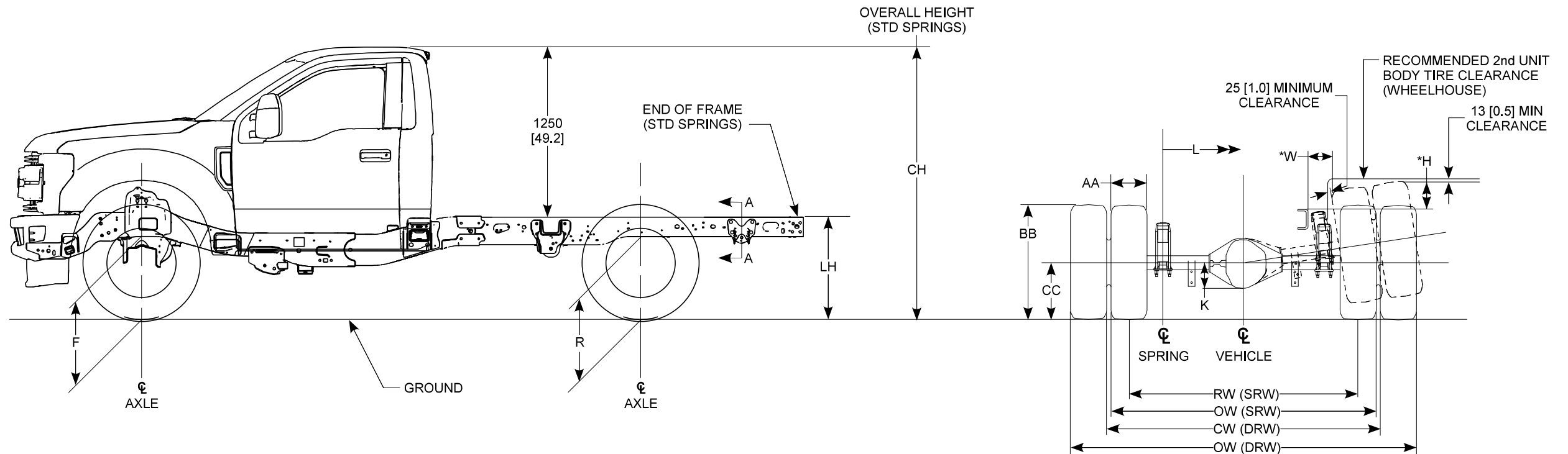


SUPER DUTY F-SERIES DIMENSIONAL DATA CHASSIS CAB – CREW CAB (Cont'd)

CODE	DESCRIPTION	F-350	F-450		F-550
		SRW / DRW	DRW		DRW
		4x2 / 4x4	4x2 / 4x4		4x2 / 4x4
H701	C/L OF OUTLET PIPE TO BOTTOM OF FRAME -- ALL ENGINES	218 [8.6]	218 [8.6]		218 [8.6]
L101	WHEELBASE	4565 [179.8]	4565 [179.8]	5175 [203.7]	4565 [179.8] 5175 [203.7]
L103	OVERALL LENGTH	6735 [265.2]	6735 [265.2]	7345 [289.2]	6735 [265.2] 7345 [289.2]
L104	FRONT OVERHANG	972 [38.3]	972 [38.3]		972 [38.3]
L105	REAR OVERHANG	1198 [47.2]	1198 [47.2]		1198 [47.2]
L404	BACK OF CAB TO C/L OF REAR AXLE	1524 [60.0]	1524 [60.0]	2134 [84.0]	1524 [60.0] 2134 [84.0]
L701	MUFFLER LENGTH - GASOLINE	688 [26.8]	688 [26.8]		688 [26.8]
L702	MUFFLER REAR TO C/L REAR AXLE - GASOLINE	478 [18.8]	478 [18.8]		478 [18.8]
L703	REAR SPRING FRONT EYE TO C/L REAR AXLE	661 [26.0]	663 [26.1]		663 [26.1]
L704	C/L REAR AXLE TO C/L REAR SPRING SHACKLE BRACKET	748 [29.5]	747 [29.4]		747 [29.4]
L706	REAR OF FRONT SPRING BRACKET TO C/L REAR AXLE	534 [21.0]	1068 [42.0]		534 [21.0]
L707	C/L REAR AXLE TO FRONT OF REAR SPRING SHACKLE BRACKET	669 [26.4]	1268 [49.9]		634 [25.0]
L708	REAR SPRING SHACKLE BRACKET WIDTH	200 [7.9]	220 [8.7]		220 [8.7]
L709	FRONT SPRING SHACKLE BRACKET WIDTH	253 [11.2]	254 [10.0]		254 [10.0]
L711	C/L OF REAR AXLE TO C/L OF EXHAUST PIPE – GASOLINE	660 [26.0]	660 [26.0]		660 [26.0]
W700	MUFFLER CROSS SECTION - GASOLINE	212 [8.3]	212 [8.3]		212 [8.3]
W701	DISTANCE BETWEEN C/L ENGINE / VEHICLE	45 [1.8]	45 [1.8]		45 [1.8]
W702	END OF TAILPIPE TO C/L VEHICLE - GASOLINE	950 [37.4]	950 [37.4]		950 [37.4]
W703	FRAME RAIL WIDTH	107 [4.2]	108 [4.2]		108 [4.2]
W704	REAR FRAME RAIL WIDTH	866 [34.1]	868 [34.2]		868 [34.2]
W705	DISTANCE FROM FRAME TO OUTSIDE OF REAR SPRING SHACKLE BRACKET	145 [5.7]	151 [5.9]		151 [5.9]
W706	DISTANCE FROM FRAME TO OUTSIDE OF REAR SPRING HANGER BRACKET	177 [7.0]	153 [6.0]		153 [6.0]

NOTE — [] DIMENSIONS ARE INCHES.

SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA CHASSIS CAB – REGULAR CAB



NOTES — [] DIMENSIONS ARE INCHES.

- F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.
- LH IS FROM GROUND TO TOP OF FRAME RAIL.
- *H IS TOP OF FRAME AT ϕ OF REAR AXLE TO TOP OF TIRE IN JOUNCE.
- *L IS FROM OUTSIDE EDGE OF SHACKLE EYEBOLT.
- *W IS OUTSIDE OF FRAME TO TOP OF TIRE IN JOUNCE.

(Cont'd next page)



SUPER DUTY F-SERIES
AXLE / TIRE / VEHICLE HEIGHT DATA
CHASSIS CAB – REGULAR CAB (Cont'd)

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front Axle ⁽¹⁾		R Height at Rear Axle ⁽¹⁾		LH ⁽¹⁾		CH ⁽¹⁾		K ⁽⁴⁾	L	*L	AA ⁽⁵⁾	BB	FW ⁽⁶⁾	RW	OW	CW ⁽⁷⁾	*H	*W
							Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾											
F-350 Regular Cab 4x2	mm	3691	9800 SRW	LT245/75R17E	375	807	537	511	638	530	817	683	1979	1912	180	1056	1223	265	779	1735	1729	1994	--	219	275
	inches	145.3			14.8	31.8	21.1	20.1	25.1	220.9	32.2	26.9	77.9	75.3	7.1	41.6	48.1	10.4	30.7	68.3	68.1	78.5	--	8.6	10.8
	mm	3691	14,000 DRW		375	807	544	511	642	523	820	675	1985	1909	183	1056	1223	254	779	1755	--	2342	1805	219	189
	inches	145.3			14.8	31.8	21.4	20.1	25.3	20.6	32.3	26.6	78.1	75.2	7.2	41.6	48.1	10.0	30.7	69.1	--	92.2	71.1	8.6	7.4
	mm	4301	14,000 DRW		375	807	551	509	642	523	814	674	1982	1907	183	1056	1223	254	779	1755	--	2342	1805	218	189
	inches	169.3			14.8	31.8	21.7	20.0	25.3	20.6	32.0	26.5	78.0	75.1	7.2	41.6	48.1	10.0	30.7	69.1	--	92.2	71.1	8.6	7.4
F-350 Regular Cab 4x4	mm	3691	9800 SRW	LT245/75R17E	375	807	629	595	701	593	871	739	2057	1986	180	1056	1223	265	779	1736	1729	1994	--	167	280
	inches	145.3			14.8	31.8	24.8	23.4	27.6	23.3	34.3	29.1	81.0	78.2	7.1	41.6	48.1	10.4	30.7	68.3	68.1	78.5	--	6.6	11.0
	mm	3691	14,000 DRW		375	807	631	595	700	583	869	726	2058	1982	183	1056	1223	254	779	1756	--	2342	1805	165	193
	inches	145.3			14.8	31.8	24.8	23.4	27.6	23.0	34.2	28.6	81.0	78.0	7.2	41.6	48.1	10.0	30.7	69.1	--	92.2	71.1	6.5	7.6
	mm	4301	14,000 DRW		375	807	637	594	695	578	858	720	2054	1980	183	1056	1223	254	779	1756	--	2342	1805	165	193
	inches	169.3			14.8	31.8	25.1	23.4	27.4	22.8	33.8	28.3	80.9	78.0	7.2	41.6	48.1	10.0	30.7	69.1	--	92.2	71.1	6.5	7.6
F-450 Regular Cab 4x2 w/o Spacer	mm	3691	15,000 DRW	225/70R19.5G	381	813	647	608	717	587	889	730	2074	1993	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	145.3			15.0	32.0	25.5	23.9	28.2	23.1	35.0	28.7	81.7	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
	mm	3691 ^(A)			381	813	647	608	717	587	912	726	2074	1993	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	145.3			15.0	32.0	25.5	23.9	28.2	23.1	35.9	28.6	81.7	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
	mm	4301			381	813	653	607	712	582	877	724	2070	1991	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	169.3			15.0	32.0	25.7	23.8	28.0	22.9	34.5	28.5	81.5	78.4	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
	mm	4911			381	813	657	606	712	582	874	725	2069	1991	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	193.3			15.0	32.0	25.9	23.8	28.0	22.9	34.4	28.5	81.5	78.4	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
	mm	5215			381	813	655	606	711	582	873	726	2066	1991	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	205.3			15.0	32.0	25.8	23.8	28.0	22.9	34.4	28.6	81.3	78.4	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
F-450 Regular Cab 4x4 w/o Spacer	mm	3691	15,000 DRW	225/70R19.5G	381	813	637	608	717	587	891	730	2070	1993	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	145.3			15.0	32.0	25.5	23.9	28.2	23.1	35.1	28.7	81.5	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
	mm	3691 ^(A)			381	813	637	608	717	587	917	726	2070	1993	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	145.3			15.0	32.0	25.1	23.9	28.2	23.1	36.1	28.6	81.5	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
	mm	4301			381	813	643	607	711	582	879	724	2065	1991	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	169.3			15.0	32.0	25.3	23.9	28.0	22.9	34.6	28.5	81.3	78.4	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
	mm	4911			381	813	655	605	711	582	873	726	2068	1990	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	193.3			15.0	32.0	25.8	23.8	28.0	22.9	34.4	28.6	81.4	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
	mm	5215			381	813	654	605	711	582	873	726	2066	1990	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	205.3			15.0	32.0	25.7	23.8	28.0	22.9	34.4	28.6	81.3	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4

DRW – Dual Rear Wheels

(A) F-450/F-550 Regular Cab 60" CA with 42.2" Aft Axle Frame Extension

(B) F-550 Regular Cab 84" CA with 32.4" Aft Axle Frame Extension

(1) The Height data shown represents dimensions of a base/standard vehicle with no options.

Actual height may vary due to production tolerances [completed vehicles only].

(2) Height at Base Curb Weight with standard springs.

(3) Loaded Height at spring rating with standard springs.

(4) K (SRW) = 180mm [7.1in] for 6.7L Diesel engine, 165mm [6.5in] for 6.2L Gasoline engine.

(5) AA is maximum grown width at maximum tire pressure and load.

(6) FW for F350 DRW with Aluminum rim = 1766mm [69.5in] (4x2) and 1767mm [69.6in] (4x4).

(7) CW is DRW Rear Track width measured at rim mating flange surface.

*H — Top of frame at $\frac{1}{4}$ of rear axle to top of tire in jounce

*L – From outside edge of shackle eyebolt

*W – Outside of frame to top of tire in jounce

NOTES – [] DIMENSIONS ARE INCHES.

– F and R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

– LH IS FROM GROUND TO TOP OF FRAME RAIL.

(Cont'd next page)



SUPER DUTY F-SERIES
AXLE / TIRE / VEHICLE HEIGHT DATA
CHASSIS CAB – REGULAR CAB (Cont'd)

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front Axle ⁽¹⁾		R Height at Rear Axle ⁽¹⁾		LH ⁽¹⁾		CH ⁽¹⁾		K ⁽⁴⁾	L	*L	AA ⁽⁵⁾	BB	FW ⁽⁶⁾	RW	OW	CW ⁽⁷⁾	*H	*W
							Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾											
F-550 Regular Cab 4x2 w/o Spacer	mm	3691	17,500 DRW	225/70R19.5G	381	813	646	608	717	587	889	730	2074	1993	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	145.3			15.0	32.0	25.4	23.9	28.2	23.1	35.0	28.7	81.7	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	7.6	9.4
	mm	3691 ^(A)			381	813	646	608	717	587	912	726	2074	1993	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	145.3			15.0	32.0	25.4	23.9	28.2	23.1	35.9	28.6	81.7	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	7.6	9.4
	mm	4301			381	813	661	606	712	582	875	725	2075	1990	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	169.3			15.0	32.0	26.0	23.9	28.0	22.9	34.4	28.5	81.7	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	7.6	9.4
	mm	4911			381	813	664	605	712	582	872	726	2074	1990	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	193.3			15.0	32.0	26.1	23.8	28.0	22.9	34.3	28.6	81.7	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	7.6	9.4
	mm	5215			381	813	663	605	711	582	871	726	2071	1990	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	205.3			15.0	32.0	26.1	23.8	28.0	22.9	34.3	28.6	81.5	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	7.6	9.4
F-550 Regular Cab 4x4 w/o Spacer	mm	3691	17,500 DRW	225/70R19.5G	381	813	637	608	716	587	891	730	2070	1993	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	145.3			15.0	32.0	25.1	23.9	28.2	23.1	35.1	28.7	81.5	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	7.6	9.4
	mm	3691 ^(A)			381	813	637	608	716	587	917	726	2070	1993	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	145.3			15.0	32.0	25.1	23.9	28.2	23.1	36.1	28.6	81.5	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	7.6	9.4
	mm	4301			381	813	652	606	711	582	877	725	2069	1990	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	169.3			15.0	32.0	25.7	23.9	28.0	22.9	34.5	28.5	81.5	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	7.6	9.4
	mm	4911			381	813	62	604	711	582	872	726	2072	1989	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	193.3			15.0	32.0	26.1	23.8	28.0	22.9	34.3	28.6	81.6	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	7.6	9.4
	mm	5215			381	813	661	604	711	582	871	726	2070	1989	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	205.3			15.0	32.0	26.0	23.8	28.0	22.9	34.3	28.6	81.5	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	7.6	9.4

DRW – Dual Rear Wheels

(A) F-450/F-550 Regular Cab 60" CA with 42.2" Aft Axle Frame Extension

(B) F-550 Regular Cab 84" CA with 32.4" Aft Axle Frame Extension

(1) The Height data shown represents dimensions of a base/standard vehicle with no options.

Actual height may vary due to production tolerances [completed vehicles only].

(2) Height at Base Curb Weight with standard springs.

(3) Loaded Height at spring rating with standard springs.

(4) K (SRW) = 180mm [7.1in] for 6.7L Diesel engine, 165mm [6.5in] for 6.2L Gasoline engine.

(5) AA is maximum grown width at maximum tire pressure and load.

(6) FW for F350 DRW with Aluminum rim = 1766mm [69.5in] (4x2) and 1767mm [69.6in] (4x4).

(7) CW is DRW Rear Track width measured at rim mating flange surface.

*H — Top of frame at $\frac{1}{4}$ of rear axle to top of tire in jounce

*L — From outside edge of shackle eyebolt

*W — Outside of frame to top of tire in jounce

NOTES – [] DIMENSIONS ARE INCHES.

– F and R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

– LH IS FROM GROUND TO TOP OF FRAME RAIL.

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SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA CHASSIS CAB – REGULAR CAB (Cont'd)

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front Axle ⁽¹⁾		R Height at Rear Axle ⁽¹⁾		LH ⁽¹⁾		CH ⁽¹⁾		K ⁽⁴⁾	L	*L	AA ⁽⁵⁾	BB	FW ⁽⁶⁾	RW	OW	CW ⁽⁷⁾	*H	*W
							Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾											
F-550 Regular Cab 4x2 w/o Spacer	mm	3691	19,000 (6.8L) 19,500 (6.7L) DRW	225/70R19.5G	381	813	646	608	712	588	882	731	2071	1993	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	145.3			15.0	32.0	25.4	23.9	28.0	23.1	34.7	28.8	81.5	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	6.8	9.4
	mm	4301	19,500 DRW		381	813	661	606	694	584	852	726	2067	1991	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	169.3			15.0	32.0	26.0	23.9	27.3	23.0	33.5	28.6	81.4	78.4	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	6.8	9.4
	mm	4301 ^(B)			381	813	648	605	692	584	863	724	2059	1990	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	169.3			15.0	32.0	25.5	23.8	27.2	23.0	34.0	28.5	81.1	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	6.8	9.4
	mm	4911			381	813	671	604	693	584	847	727	2071	1989	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	193.3			15.0	32.0	26.4	23.8	27.3	23.0	33.3	28.6	81.5	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	6.8	9.4
	mm	5215			381	813	668	604	693	584	848	728	2068	1990	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	205.3			15.0	32.0	26.3	23.8	27.3	23.0	33.4	28.7	81.4	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	6.8	9.4
F-550 Regular Cab 4x4 w/o Spacer	mm	3691	19,000 (6.8L) 19,500 (6.7L) DRW	225/70R19.5G	381	813	646	607	711	589	882	732	2071	1992	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	145.3			15.0	32.0	25.4	23.9	28.0	23.2	34.7	28.8	81.5	78.4	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	6.8	9.4
	mm	4301	19,500 DRW		381	813	659	605	693	584	852	727	2066	1990	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	169.3			15.0	32.0	25.9	23.8	27.3	23.0	33.5	28.6	81.3	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	6.8	9.4
	mm	4301 ^(B)			381	813	648	604	692	584	863	725	2059	1989	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	169.3			15.0	32.0	25.5	23.8	27.2	23.0	34.0	28.5	81.1	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	6.8	9.4
	mm	4911			381	813	662	604	693	584	849	727	2065	1989	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	193.3			15.0	32.0	26.1	23.8	27.3	23.0	33.4	28.6	81.3	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	6.8	9.4
	mm	5215			381	813	661	604	693	584	848	728	2063	1989	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	205.3			15.0	32.0	26.0	23.8	27.3	23.0	33.4	28.7	81.2	78.3	7.2	41.6	48.1	9.3	31.0	74.8	--	94.0	74.0	6.8	9.4

DRW – Dual Rear Wheels

(A) F-450/F-550 Regular Cab 60" CA with 42.2" Aft Axle Frame Extension

(B) F-550 Regular Cab 84" CA with 32.4" Aft Axle Frame Extension

(1) The Height data shown represents dimensions of a base/standard vehicle with no options.

Actual height may vary due to production tolerances [completed vehicles only].

(2) Height at Base Curb Weight with standard springs.

(3) Loaded Height at spring rating with standard springs.

(4) K (SRW) = 180mm [7.1in] for 6.7L Diesel engine, 165mm [6.5in] for 6.2L Gasoline engine.

(5) AA is maximum grown width at maximum tire pressure and load.

(6) FW for F350 DRW with Aluminum rim = 1766mm [69.5in] (4x2) and 1767mm [69.6in] (4x4).

(7) CW is DRW Rear Track width measured at rim mating flange surface.

*H — Top of frame at $\frac{1}{2}$ of rear axle to top of tire in jounce

*L – From outside edge of shackle eyebolt

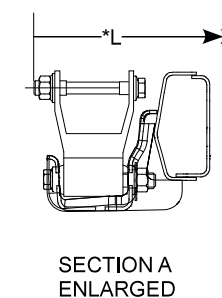
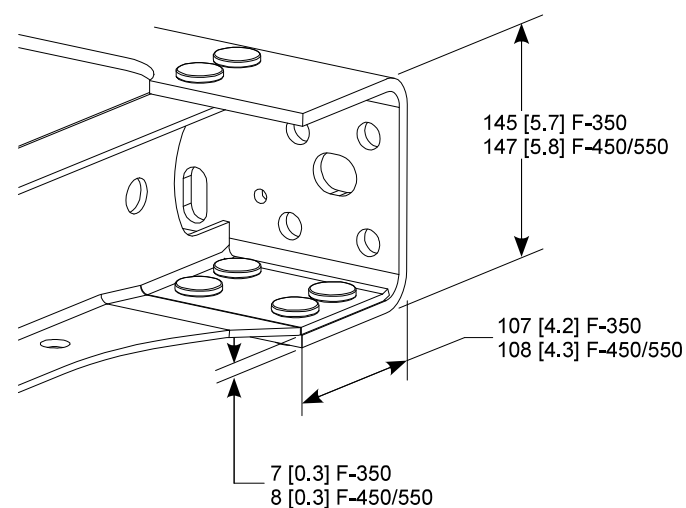
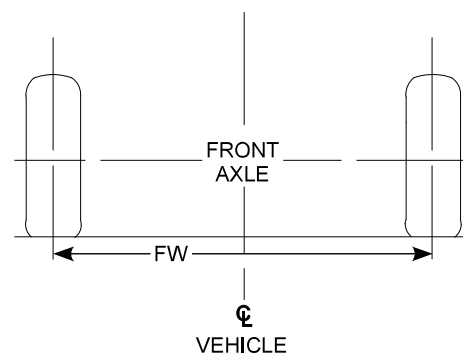
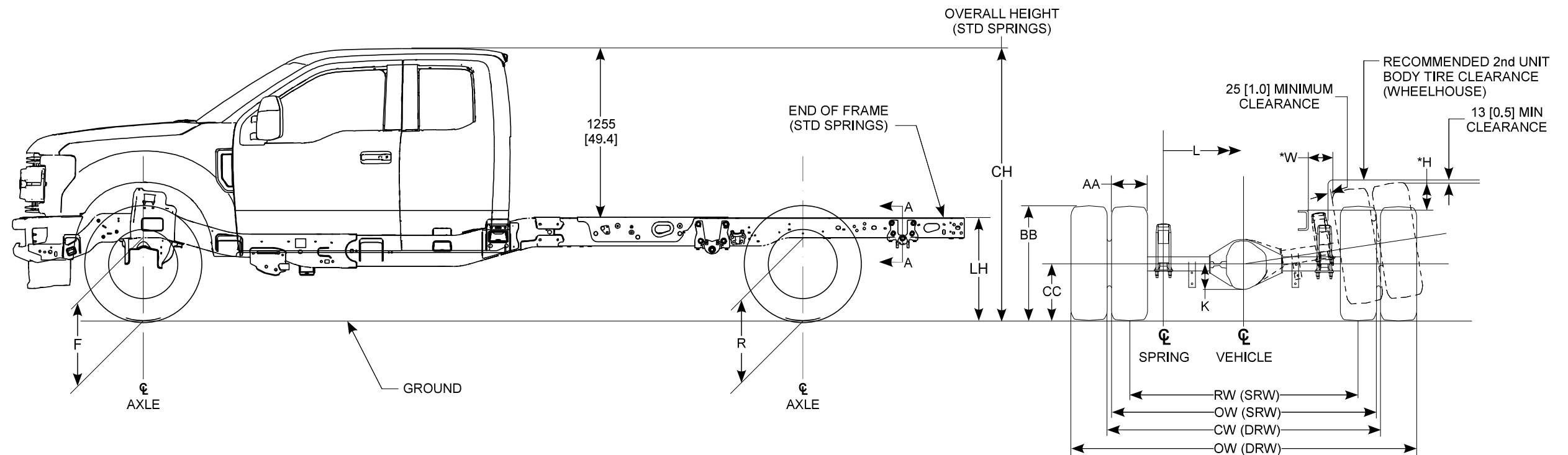
*W – Outside of frame to top of tire in jounce

NOTES – [] DIMENSIONS ARE INCHES.

– F and R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

– LH IS FROM GROUND TO TOP OF FRAME RAIL.

SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA CHASSIS CAB – SUPERCAB



NOTES — [] DIMENSIONS ARE INCHES.

- **F** AND **R** VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.
- **LH** IS FROM GROUND TO TOP OF FRAME RAIL.
- ***H** IS TOP OF FRAME AT ϕ OF REAR AXLE TO TOP OF TIRE IN JOUNCE.
- ***L** IS FROM OUTSIDE EDGE OF SHACKLE EYEBOLT.
- ***W** IS OUTSIDE OF FRAME TO TOP OF TIRE IN JOUNCE.

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SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA CHASSIS CAB – SUPERCAB (Cont'd)

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front Axle ⁽¹⁾		R Height at Rear Axle ⁽¹⁾		LH ⁽¹⁾		CH ⁽¹⁾		K ⁽⁴⁾	L	*L	AA ⁽⁵⁾	BB	FW ⁽⁶⁾	RW	OW	CW ⁽⁷⁾	*H	*W
							Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾											
F-350 SuperCab 4x2	mm	4265	9800 SRW	LT245/75R17E	375	807	540	510	636	530	810	682	1990	1918	180	1056	1223	265	779	1735	1729	1994	--	219	275
	inches	167.9			14.8	31.8	21.3	20.1	25.0	20.9	31.9	26.9	78.3	75.5	7.1	41.6	48.1	10.4	30.7	68.3	68.1	79.7	--	8.6	10.8
	mm	4265	14,000 DRW		375	807	546	510	640	523	813	674	1995	1914	183	1056	1223	254	779	1755	--	2342	1805	219	189
	inches	167.9			14.8	31.8	21.5	20.1	25.2	20.6	32.0	26.5	78.5	75.4	7.2	41.6	48.1	10.0	30.7	69.1	--	92.2	71.1	8.6	7.4
F-350 SuperCab 4x4	mm	4265	9800 SRW	LT245/75R17E	375	807	623	595	692	588	858	732	2058	1988	180	1056	1223	265	779	1735	1729	1994	--	167	280
	inches	167.9			14.8	31.8	24.5	23.4	27.2	23.1	33.8	28.8	81.0	78.3	7.1	41.6	48.1	10.4	30.7	68.3	68.1	79.7	--	6.6	11.0
	mm	4265	14,000 DRW		375	807	635	594	693	578	856	720	2063	1982	183	1056	1223	254	779	1755	--	2342	1805	165	193
	inches	167.9			14.8	31.8	25.0	23.4	27.3	22.8	33.7	28.3	81.2	78.0	7.2	41.6	48.1	10.0	30.7	69.1	--	92.2	71.1	6.5	7.6
F-450 SuperCab 4x2 w/o Spacer	mm	4265	15,000 DRW	225/70R19.5G	385	813	643	608	711	582	879	724	2077	1992	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	167.9			15.0	32.0	25.3	23.9	28.0	22.9	34.6	28.5	81.8	78.4	7.2	41.6	48.1	9.3	32.0	74.8	--	93.9	74.0	7.6	9.4
	mm	4875			385	813	655	606	710	582	872	725	2078	1992	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	191.9			15.0	32.0	25.8	23.9	28.0	22.9	34.3	28.5	81.8	78.4	7.2	41.6	48.1	9.3	32.0	74.8	--	93.9	74.0	7.6	9.4
F-450 SuperCab 4x4 w/o Spacer	mm	4265	15,000 DRW	225/70R19.5G	385	813	643	607	710	582	878	724	2077	1992	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	167.9			15.0	32.0	25.3	23.9	28.0	22.9	34.6	28.5	81.8	78.4	7.2	41.6	48.1	9.3	32.0	74.8	--	93.9	74.0	7.6	9.4
	mm	4875			385	813	646	606	709	582	874	725	2073	1992	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	191.9			15.0	32.0	25.4	23.9	27.9	22.9	34.4	28.5	81.6	78.4	7.2	41.6	48.1	9.3	32.0	74.8	--	93.9	74.0	7.6	9.4
F-550 SuperCab 4x2 w/o Spacer	mm	4265	17,500 DRW	225/70R19.5G	385	813	653	607	711	582	876	724	2082	1992	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	167.9			15.0	32.0	25.7	23.9	28.0	22.9	34.5	28.5	82.0	78.4	7.2	41.6	48.1	9.3	32.0	74.8	--	93.9	74.0	7.6	9.4
	mm	4875			385	813	654	606	710	582	872	725	2078	1992	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	191.9			15.0	32.0	25.7	23.9	28.0	22.9	34.3	28.5	81.8	78.4	7.2	41.6	48.1	9.3	32.0	74.8	--	93.9	74.0	7.6	9.4
F-550 SuperCab 4x4 w/o Spacer	mm	4265	17,500 DRW	225/70R19.5G	385	813	643	607	710	582	878	724	2077	1992	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	167.9			15.0	32.0	25.3	23.9	28.0	22.9	34.6	28.5	81.8	78.4	7.2	41.6	48.1	9.3	32.0	74.8	--	93.9	74.0	7.6	9.4
	mm	4875			385	813	654	605	709	582	872	726	2078	1992	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	191.9			15.0	32.0	25.7	23.8	27.9	22.9	34.3	28.6	81.8	78.4	7.2	41.6	48.1	9.3	32.0	74.8	--	93.9	74.0	7.6	9.4
F-550 SuperCab 4x2 w/o Spacer	mm	4265	19,500 DRW	225/70R19.5G	385	813	652	607	692	584	852	726	2071	1992	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	167.9			15.0	32.0	25.7	23.9	27.2	23.0	33.5	28.6	81.5	78.4	7.2	41.6	48.1	9.3	32.0	74.8	--	93.9	74.0	6.8	9.4
	mm	4875			385	813	662	605	692	584	848	727	2074	1992	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	191.9			15.0	32.0	25.7	23.8	27.2	23.0	33.4	28.6	81.7	78.4	7.2	41.6	48.1	9.3	32.0	74.8	--	93.9	74.0	6.8	9.4
F-550 SuperCab 4x4 w/o Spacer	mm	4265	19,500 DRW	225/70R19.5G	385	813	650	606	692	584	852	726	2070	1992	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	167.9			15.0	32.0	25.5	23.9	27.2	23.0	33.5	28.6	81.5	78.4	7.2	41.6	48.1	9.3	32.0	74.8	--	93.9	74.0	6.8	9.4
	mm	4875			385	813	654	605	692	584	850	727	2069	1992	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	191.9			15.0	32.0	25.7	23.8	27.2	23.0	33.5	28.6	81.5	78.4	7.2	41.6	48.1	9.3	32.0	74.8	--	93.9	74.0	6.8	9.4

DRW – Dual Rear Wheels

(A) F-450/F-550 Regular Cab 60" CA with 42.2" Aft Axle Frame Extension

(B) F-550 Regular Cab 84" CA with 32.4" Aft Axle Frame Extension

(1) The Height data shown represents dimensions of a base/standard vehicle with no options.

Actual height may vary due to production tolerances [completed vehicles only].

(2) Height at Base Curb Weight with standard springs.

(3) Loaded Height at spring rating with standard springs.

(4) K (SRW) = 180mm [7.1in] for 6.7L Diesel engine, 165mm [6.5in] for 6.2L Gasoline engine.

(5) AA is maximum grown width at maximum tire pressure and load.

(6) FW for F350 DRW with Aluminum rim = 1766mm [69.5in] (4x2) and 1767mm [69.6in] (4x4).

(7) CW is DRW Rear Track width measured at rim mating flange surface.

*H — Top of frame at $\frac{1}{4}$ of rear axle to top of tire in jounce

*L – From outside edge of shackle eyebolt

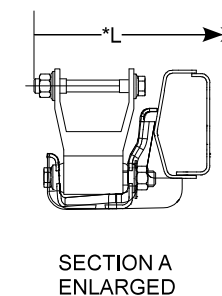
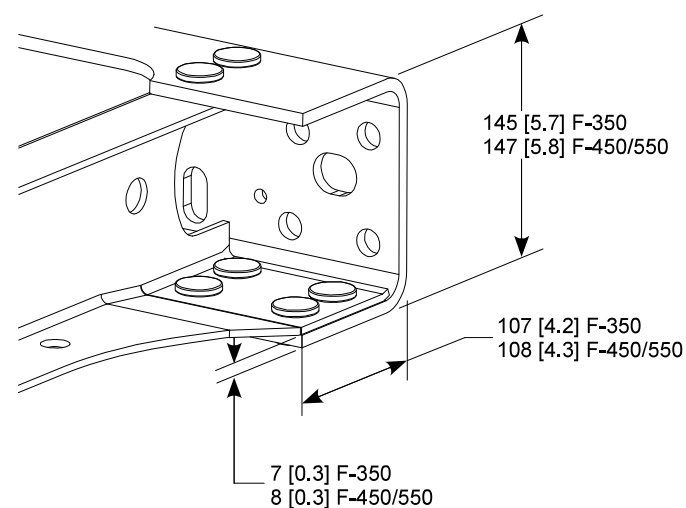
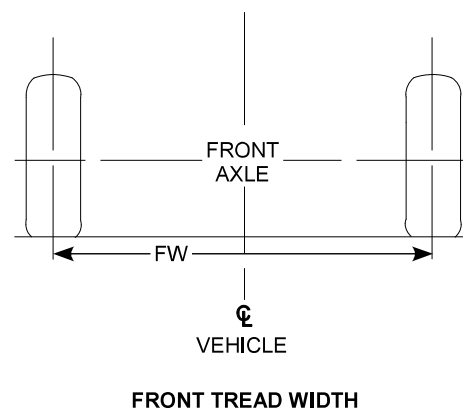
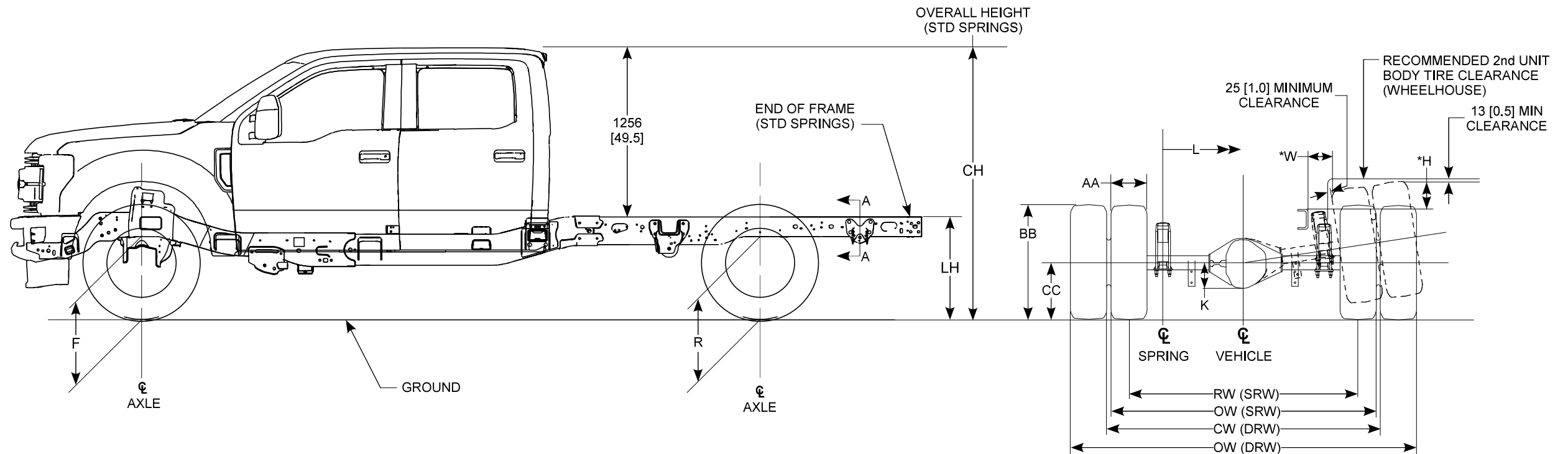
*W – Outside of frame to top of tire in jounce

NOTES – [] DIMENSIONS ARE INCHES.

– F and R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

– LH IS FROM GROUND TO TOP OF FRAME RAIL.

SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA CHASSIS CAB – CREW CAB



NOTES — [] DIMENSIONS ARE INCHES.

- F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.
- LH IS FROM GROUND TO TOP OF FRAME RAIL.
- *H IS TOP OF FRAME AT ϕ OF REAR AXLE TO TOP OF TIRE IN JOUNCE.
- *L IS FROM OUTSIDE EDGE OF SHACKLE EYEBOLT.
- *W IS OUTSIDE OF FRAME TO TOP OF TIRE IN JOUNCE.

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SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA CHASSIS CAB – CREW CAB (Cont'd)

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front Axle ⁽¹⁾		R Height at Rear Axle ⁽¹⁾		LH ⁽¹⁾		CH ⁽¹⁾		K ⁽⁴⁾	L	*L	AA ⁽⁵⁾	BB	FW ⁽⁶⁾	RW	OW	CW ⁽⁷⁾	*H	*W
							Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾											
F-350 Crew Cab 4x2	mm	4565	9800 SRW	LT245/75R17E	375	807	540	510	634	530	805	682	1991	1918	180	1056	1223	265	779	1735	1729	1994	--	219	275
	inches	179.7			14.8	31.8	21.3	20.1	25.0	20.9	31.7	26.9	78.4	75.5	7.1	41.6	48.1	10.4	30.7	68.3	68.1	79.7	--	8.6	10.8
	mm	4565	14,000 DRW		375	807	544	509	638	523	810	674	1996	1915	182	1056	1223	254	779	1755	--	2342	1805	219	189
	inches	179.7			14.8	31.8	21.4	20.0	25.1	20.6	31.9	26.5	78.6	75.4	7.2	41.6	48.1	10.0	30.7	69.1	--	92.2	71.1	8.6	7.4
F-350 Crew Cab 4x4	mm	4565	9800 SRW	LT245/75R17E	375	807	631	594	690	588	852	732	2062	1988	180	1056	1223	265	779	1735	1729	1994	--	167	280
	inches	179.7			14.8	31.8	24.8	23.4	27.2	23.1	33.5	28.9	81.2	78.3	7.1	41.6	48.1	10.4	30.7	68.3	68.1	79.7	--	6.6	11.0
	mm	4565	14,000 DRW		375	807	630	594	692	578	855	720	2063	1983	182	1056	1223	254	779	1755	--	2342	1805	165	193
	inches	179.7			14.8	31.8	24.8	23.4	27.2	22.8	33.7	28.3	81.2	78.1	7.2	41.6	48.1	10.0	30.7	69.1	--	92.2	71.1	6.5	7.6
F-450 Crew Cab 4x2 w/o Spacer	mm	4565	15,000 DRW	225/70R19.5G	381	813	648	607	709	582	874	725	2081	1993	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	179.7			15.0	32.0	25.5	23.9	27.9	22.9	34.4	28.5	81.9	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
	mm	5175			381	813	652	606	710	582	872	726	2078	1993	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	203.7			15.0	32.0	25.7	23.9	28.0	22.9	34.3	28.6	81.8	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
F-450 Crew Cab 4x4 w/o Spacer	mm	4565	15,000 DRW	225/70R19.5G	381	813	638	607	709	582	876	725	2076	1993	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	179.7			15.0	32.0	25.1	23.9	27.9	22.9	34.5	28.5	81.7	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
	mm	5175			381	813	651	605	709	582	872	726	2078	1992	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	203.7			15.0	32.0	25.6	23.8	27.9	22.9	34.3	28.6	81.8	78.4	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
F-550 Crew Cab 4x2 w/o Spacer	mm	4565	17,500 DRW	225/70R19.5G	381	813	648	607	709	582	874	725	2082	1993	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	179.7			15.0	320	25.5	23.9	27.9	22.9	34.4	28.5	81.9	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
	mm	5175			381	813	652	606	710	582	872	726	2078	1993	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	203.7			15.0	32.0	25.7	23.9	28.0	22.9	34.3	28.6	81.8	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
F-550 Crew Cab 4x4 w/o Spacer	mm	4565	17,500 DRW	225/70R19.5G	381	813	646	606	709	582	874	725	2080	1992	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	179.7			15.0	320	25.4	23.9	27.9	22.9	34.4	28.5	81.9	78.4	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
	mm	5175			381	813	651	605	709	582	871	726	2076	1992	183	1056	1223	235	787	1901	--	2386	1880	194	238
	inches	203.7			15.0	32.0	25.6	23.8	27.9	22.9	34.3	28.6	81.7	78.4	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	7.6	9.4
F-550 Crew Cab 4x2 w/o Spacer	mm	4565	19,500 DRW	225/70R19.5G	381	813	649	607	691	584	851	726	2071	1993	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	179.7			15.0	32.0	25.6	23.9	27.2	23.0	33.5	28.6	81.5	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	6.8	9.4
	mm	5175			381	813	660	605	691	584	847	727	2073	1993	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	203.7			15.0	32.0	26.0	23.8	27.2	23.0	33.3	28.6	81.6	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	6.8	9.4
F-550 Crew Cab 4x4 w/o Spacer	mm	4565	19,500 DRW	225/70R19.5G	381	813	645	606	690	584	851	727	2069	1993	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	179.7			15.0	32.0	25.4	23.9	27.2	23.0	33.5	28.6	81.5	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	6.8	9.4
	mm	5175			381	813	651	605	691	584	849	727	2068	1993	183	1056	1223	235	787	1901	--	2386	1880	172	238
	inches	203.7			15.0	32.0	25.6	23.8	27.2	23.0	33.4	28.6	81.4	78.5	7.2	41.6	48.1	9.3	31.0	74.8	--	93.9	74.0	6.8	9.4

DRW – Dual Rear Wheels

(A) F-450/F-550 Regular Cab 60" CA with 42.2" Aft Axle Frame Extension

(B) F-550 Regular Cab 84" CA with 32.4" Aft Axle Frame Extension

(1) The Height data shown represents dimensions of a base/standard vehicle with no options. Actual height may vary due to production tolerances [completed vehicles only].

(2) Height at Base Curb Weight with standard springs.

(3) Loaded Height at spring rating with standard springs.

(4) K (SRW) = 180mm [7.1in] for 6.7L Diesel engine, 165mm [6.5in] for 6.2L Gasoline engine.

(5) AA is maximum grown width at maximum tire pressure and load.

(6) FW for F350 DRW with Aluminum rim = 1766mm [69.5in] (4x2) and 1767mm [69.6in] (4x4).

(7) CW is DRW Rear Track width measured at rim mating flange surface.

*H — Top of frame at $\frac{1}{4}$ of rear axle to top of tire in jounce

*L – From outside edge of shackle eyebolt

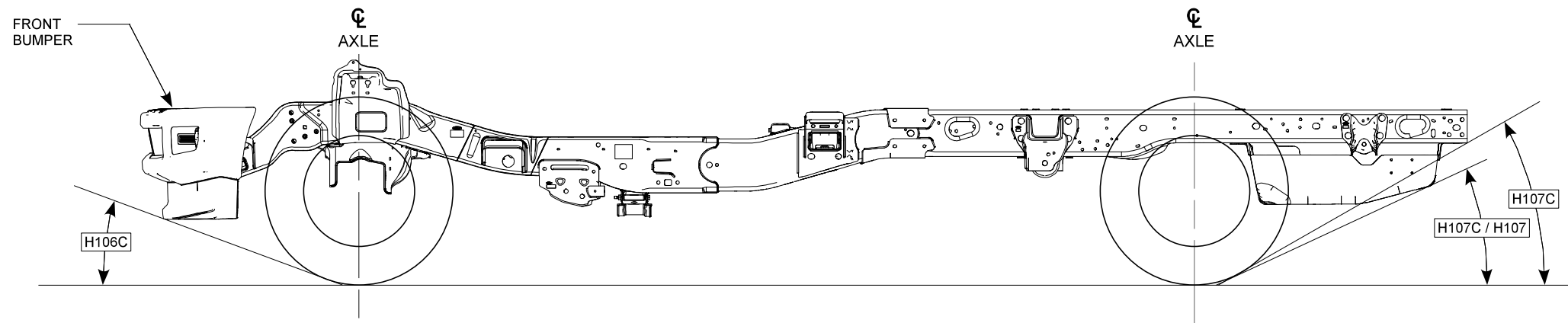
*W – Outside of frame to top of tire in jounce

NOTES – [] DIMENSIONS ARE INCHES.

– F and R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

– LH IS FROM GROUND TO TOP OF FRAME RAIL.

SUPER DUTY F-SERIES CHASSIS CAB GROUND CLEARANCE APPROACH & DEPARTURE ANGLES



Tire	Wheel Equipment	GVWR [lb]	Model	Wheelbase mm [in]	Drive	H106Curb Approach Angle*	H107Curb Departure Angle Frame Rail*	H107Curb Departure Angle Optional Aft Fuel Tank*	H107 Departure Angle Optional Aft Fuel Tank**
LT245/75R17E	SRW	9800	F-350 Regular Cab	3691 [145.3]	4x2	17.4°	31.9°	27.0°	19.6°
					4x4	18.5°	34.1°	29.8°	22.8°
			F-350 SuperCab	4265 [167.9]	4x2	18.0°	31.6°	26.6°	19.6°
					4x4	18.3°	33.5°	29.2°	22.5°
	DRW	14,000	F-350 Crew Cab	4565 [179.8]	4x2	18.1°	31.3°	26.2°	19.5°
					4x4	19.0°	33.2°	28.8°	22.4°
			F-350 Regular Cab	3691 [145.3]	4x2	18.0°	32.2°	27.1°	19.2°
					4x4	18.7°	34.0°	29.7°	22.1°
			F-350 Regular Cab	4301 [169.3]	4x2	18.8°	31.7°	26.8°	19.1°
					4x4	19.4°	33.5°	29.2°	21.8°
			F-350 SuperCab	4265 [167.9]	4x2	18.4°	31.7°	26.8°	19.1°
					4x4	19.3°	33.4°	29.1°	21.8°
			F-350 Crew Cab	4565 [179.8]	4x2	18.4°	31.5°	26.5°	19.0°
					4x4	19.0°	33.4°	28.9°	21.7°

* Approach and departure angles measured at Base Curb weight (shown as "C" suffix) with standard springs.

** Departure angle to Optional Aft Fuel Tank measured at Loaded height with standard springs at spring rating.

NOTE — [] DIMENSIONS ARE INCHES.
(Cont'd next page)



SUPER DUTY F-SERIES CHASSIS CAB GROUND CLEARANCE APPROACH & DEPARTURE ANGLES (Cont'd)

Tire	Wheel Equipment	GVWR [lb]	Model	Wheelbase mm [in]	Drive	H106Curb Approach Angle*	H107Curb Departure Angle Frame Rail*	H107Curb Departure Angle Optional Aft Fuel Tank*	H107 Departure Angle Optional Aft Fuel Tank**
225/70R19.5G	DRW	15,000	F-450 Regular Cab	3691 [145.3]	4x2	19.8°	34.8°	30.8°	22.3°
					4x4	19.0°	19.2° (A)		
				4301 [169.3]	4x2	20.6°	34.9°	30.9°	22.3°
					4x4	19.3° (A)			
			F-450 SuperCab	4911 [193.3]	4x2	21.0°	34.3°	30.2°	22.0°
					4x4	19.8°	34.4°	30.3°	22.0°
				5215 [205.3]	4x2	20.9°	34.1°	30.0°	22.1°
					4x4	20.9°	34.1°	30.0°	22.1°
			F-450 Crew Cab	4265 [167.9]	4x2	20.8°	34.1°	30.0°	22.1°
					4x4	20.8°	34.1°	30.0°	22.1°
				4875 [191.9]	4x2	19.7°	34.4°	30.3°	22.0°
					4x4	19.8°	34.3°	30.2°	22.0°
		17,500	F-550 Regular Cab	4565 [179.8]	4x2	20.8°	29.9°	22.0°	22.0°
					4x4	20.1°	34.0°	30.0°	22.0°
				5175 [203.8]	4x2	20.2°	34.1°	29.9°	21.9°
					4x4	19.4°	34.3°	30.0°	21.9°
			F-550 SuperCab	3691 [145.3]	4x2	20.6°	34.0°	29.9°	22.0°
					4x4	20.5°	34.0°	29.9°	22.1°
				4301 [169.3]	4x2	19.8°	34.8°	30.8°	22.3°
					4x4	19.0°	19.2° (A)		
			F-550 Crew Cab	4911 [193.3]	4x2	34.9°	30.9°	22.3°	
					4x4	19.3° (A)			
				5215 [205.3]	4x2	21.2°	34.2°	30.1°	22.0°
					4x4	20.5°	34.3°	30.2°	22.0°
		19,500	F-550 Regular Cab	4301 [169.3]	4x2	21.6°	34.0°	29.9°	22.1°
					4x4	21.4°	34.0°	29.9°	22.1°
			F-550 SuperCab	4265 [167.9]	4x2	21.5°	34.0°	29.9°	22.1°
					4x4	21.4°	34.0°	29.9°	22.1°
			F-550 Crew Cab	4875 [191.9]	4x2	20.6°	34.2°	30.1°	22.0°
					4x4	19.8°	34.3°	30.2°	22.0°

* Approach and departure angles measured at Base Curb weight (shown as "C" suffix) with standard springs.

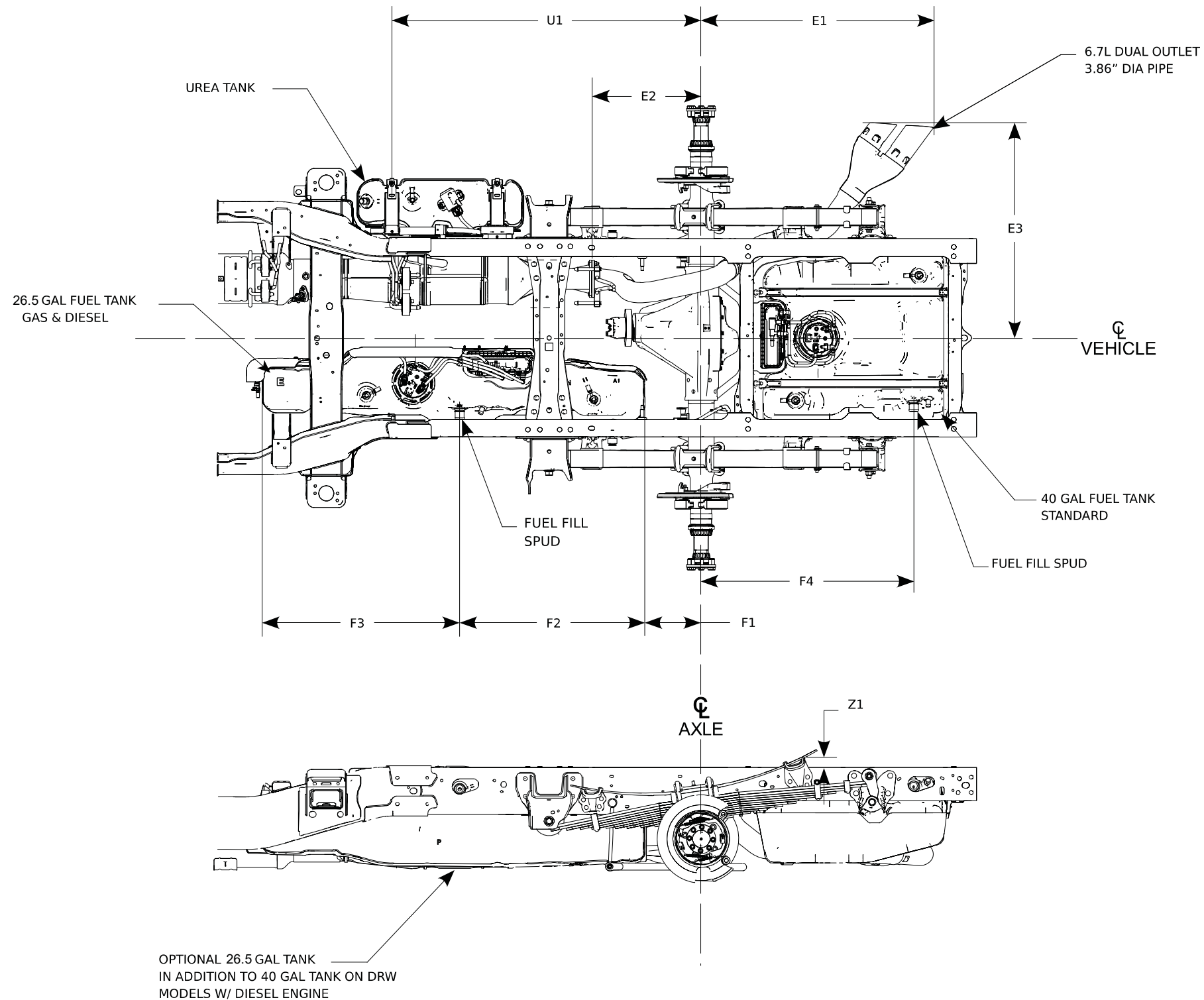
** Departure angle to Optional Aft Fuel Tank measured at Loaded height with standard springs at spring rating.

(A) F-450/550 Regular Cab 60CA with 42.2" Aft Axle Frame Extension.

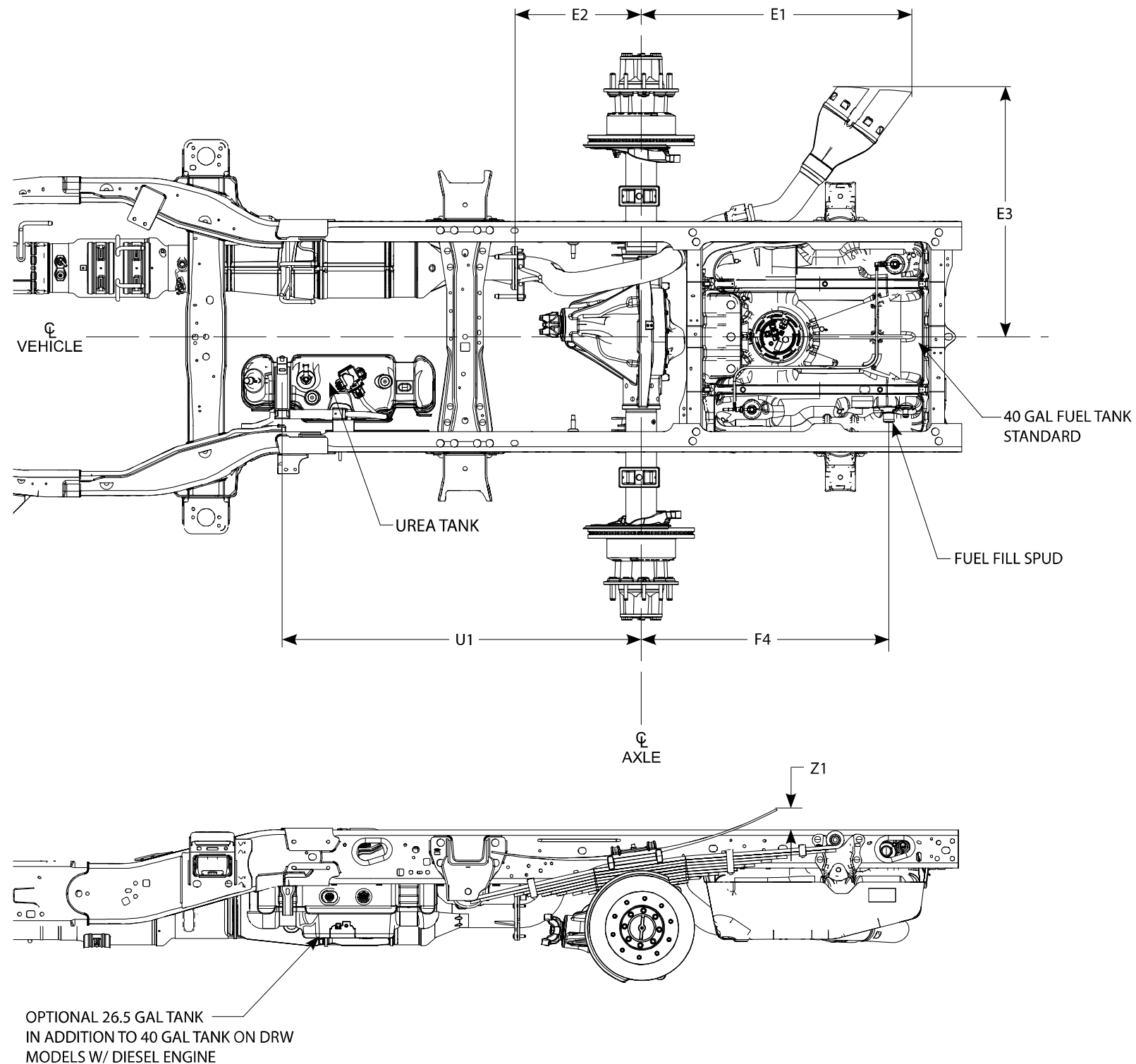
(B) F-550 Regular Cab 84CA with 32.4" Aft Axle Frame Extension.

NOTE — [] DIMENSIONS ARE INCHES.

SUPER DUTY F-SERIES CHASSIS CAB – NARROW FRAME EXHAUST / FUEL SYSTEM – OUTBOARD UREA TANK (DIESEL ONLY)



SUPER DUTY F-SERIES CHASSIS CAB – NARROW FRAME EXHAUST / FUEL SYSTEM – INBOARD UREA TANK (DIESEL ONLY)



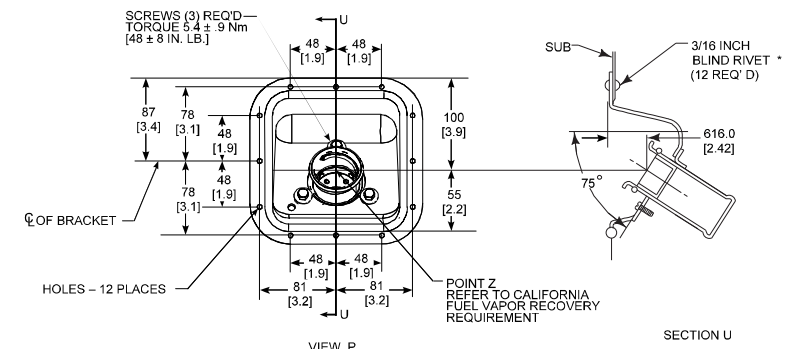
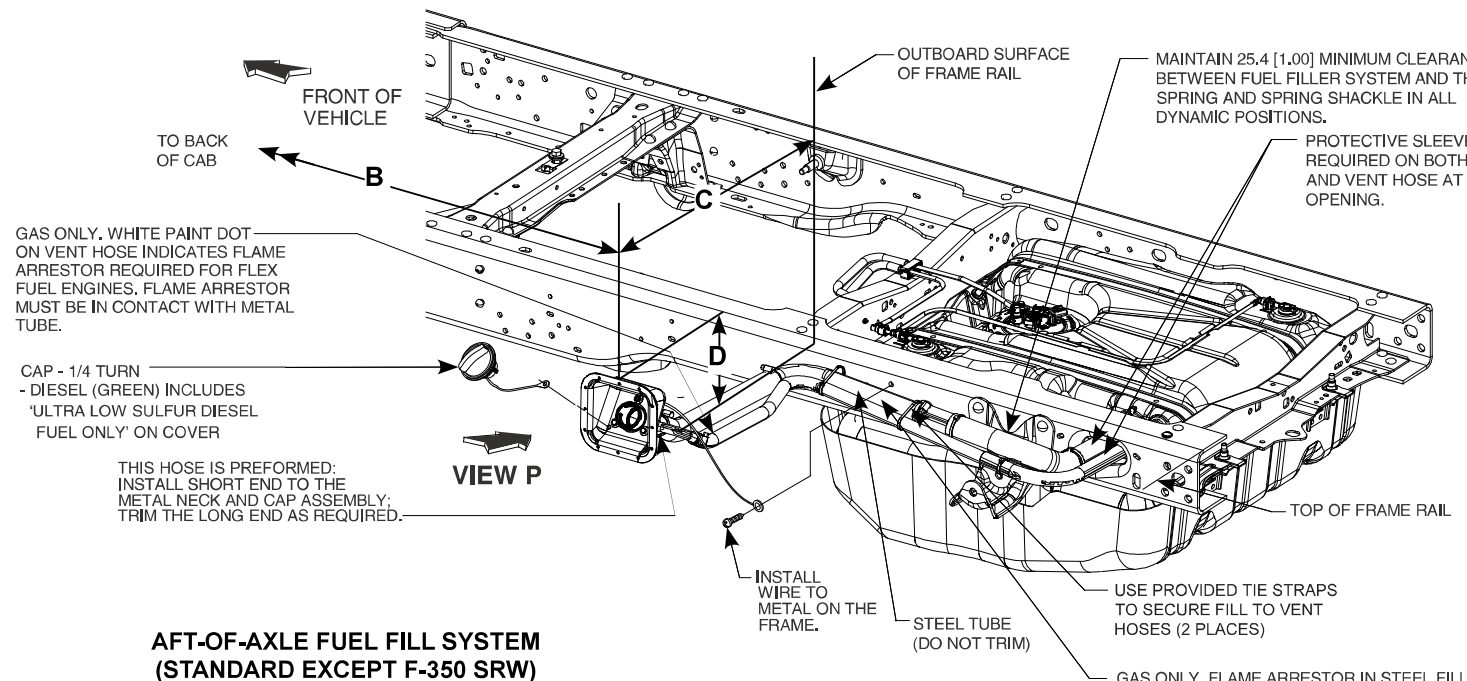


SUPER DUTY F-SERIES CHASSIS CAB – NARROW FRAME EXHAUST / FUEL SYSTEM (Cont'd)

Wheelbase	Model	Fuel Tank Dimensions				Exhaust System Dimensions			UREA Tank	UREA Tank	Aux Bracket
(in)	Chassis Cab	F1 (mm/ in)	F2 (mm/ in)	F3 (mm/ in)	F4 (mm/ in)	E1 (mm/ in)	E2 (mm/ in)	E3 (mm/ in)	U1 Outboard Mtd (mm/ in)	U1 Inboard Mtd (mm/ in)	Z1 (mm/ in)
145	Regular Cab	251/ 9.9	803/ 31.6	858/ 31.7	928/ 36.5	1014/ 40.0	475/ 18.7	938/ 37.0	1351/ 53.2	1351/ 53.2	44/ 1.7
168	SuperCab	251/ 9.9	803/ 31.6	858/ 31.7	928/ 36.5	1014/ 40.0	1051/ 41.4	938/ 37.0	1351/ 53.2	1351/ 53.2	44/ 1.7
169	Regular Cab	251/ 9.9	803/ 31.6	858/ 31.7	928/ 36.5	1014/ 40.0	1087/ 42.8	938/ 37.0	1961/ 77.2*	1351/ 53.2	44/ 1.7
180	Crew Cab	251/ 9.9	803/ 31.6	858/ 31.7	928/ 36.5	1014/ 40.0	1351/ 53.2	938/ 37.0	1351/ 53.2	1351/ 53.2	44/ 1.7
192	SuperCab	251/ 9.9	803/ 31.6	858/ 31.7	928/ 36.5	1014/ 40.0	1661/ 65.4	938/ 37.0	1961/ 77.2*	1351/ 53.2	44/ 1.7
193	Regular Cab	251/ 9.9	803/ 31.6	858/ 31.7	928/ 36.5	1014/ 40.0	1696/ 66.8	938/ 37.0	2570/ 101.2*	1351/ 53.2	44/ 1.7
204	Crew Cab	251/ 9.9	803/ 31.6	858/ 31.7	928/ 36.5	1014/ 40.0	1961/ 77.2	938/ 37.0	1961/ 77.2*	1351/ 53.2	44/ 1.7
205	Regular Cab	251/ 9.9	803/ 31.6	858/ 31.7	928/ 36.5	1014/ 40.0	2001/ 78.8	938/ 37.0	2875/ 113.2*	1351/ 53.2	44/ 1.7

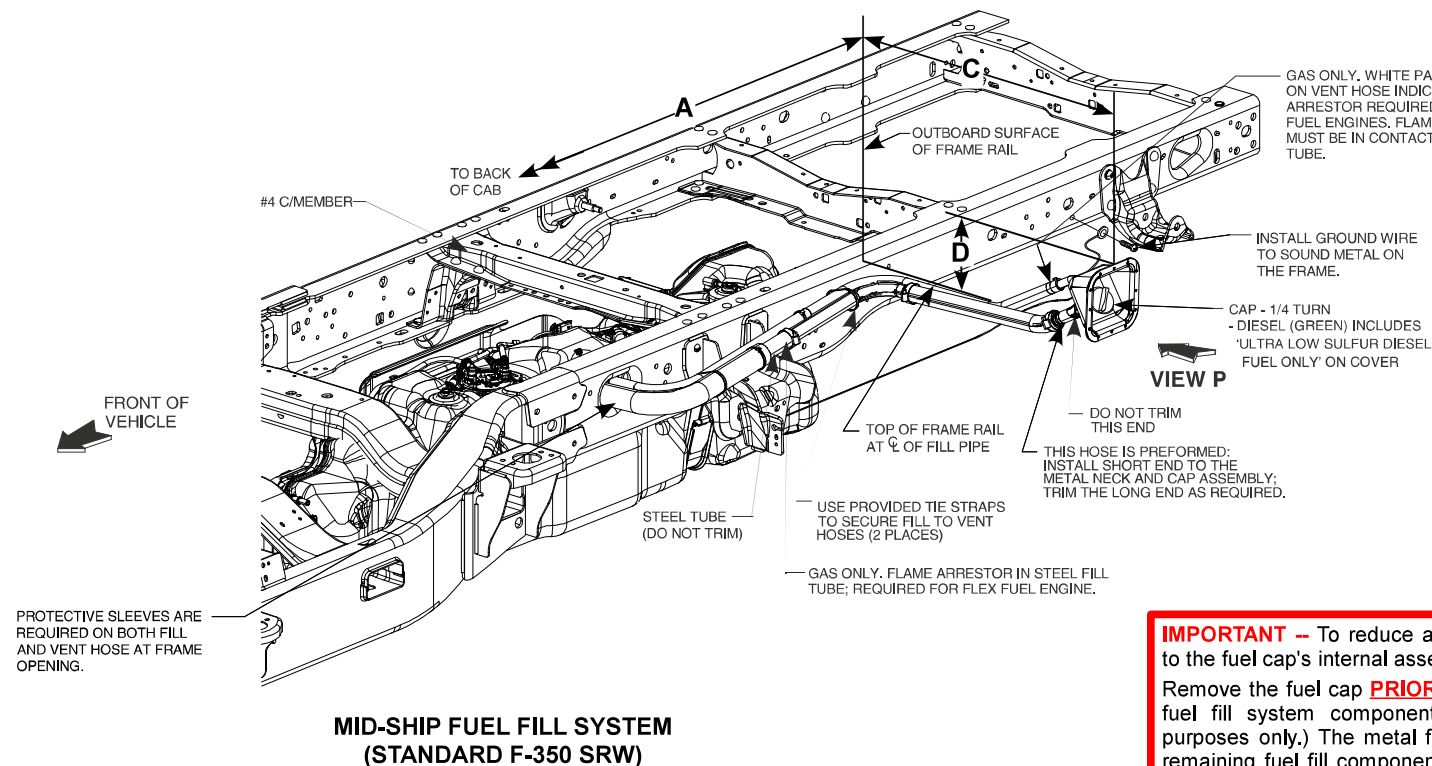
* Aft of axle fuel tank

SUPER DUTY F-SERIES CHASSIS CAB – NARROW FRAME FUEL FILLER PIPE LOCATION



(CA) BACK OF CAB TO CENTERLINE OF REAR AXLE				
	60 inch CA	84 inch CA	108 inch CA	120 inch CA
	WHEELBASE			
Regular Cab	3691mm [145.3]	4301mm [169.3]	4911mm [193.3]	5215mm [205.3]
Super Cab	4265mm [167.9]	4875mm [191.9]		
Crew Cab	4565mm [179.7]	5175mm [203.7]		
∇A	MIN	864mm [34.0]	1473mm [68.0]	2083mm [82.0]
	MAX	1029mm [40.5]	1638mm [64.5]	2553mm [100.5]
∇B	MIN	1981mm [78.0]	2591mm [102.0]	3200mm [126.0]
	MAX	2159mm [85.0]	2769mm [109.0]	3378mm [133.0]
∇C	MIN	584mm [23.0]	584mm [23.0]	584mm [23.0]
	MAX	787mm [31.0]	787mm [31.0]	787mm [31.0]
∇D	MIN *	267mm [10.5]	267mm [10.5]	267mm [10.5]
	MAX	343mm [13.5]	343mm [13.5]	343mm [13.5]

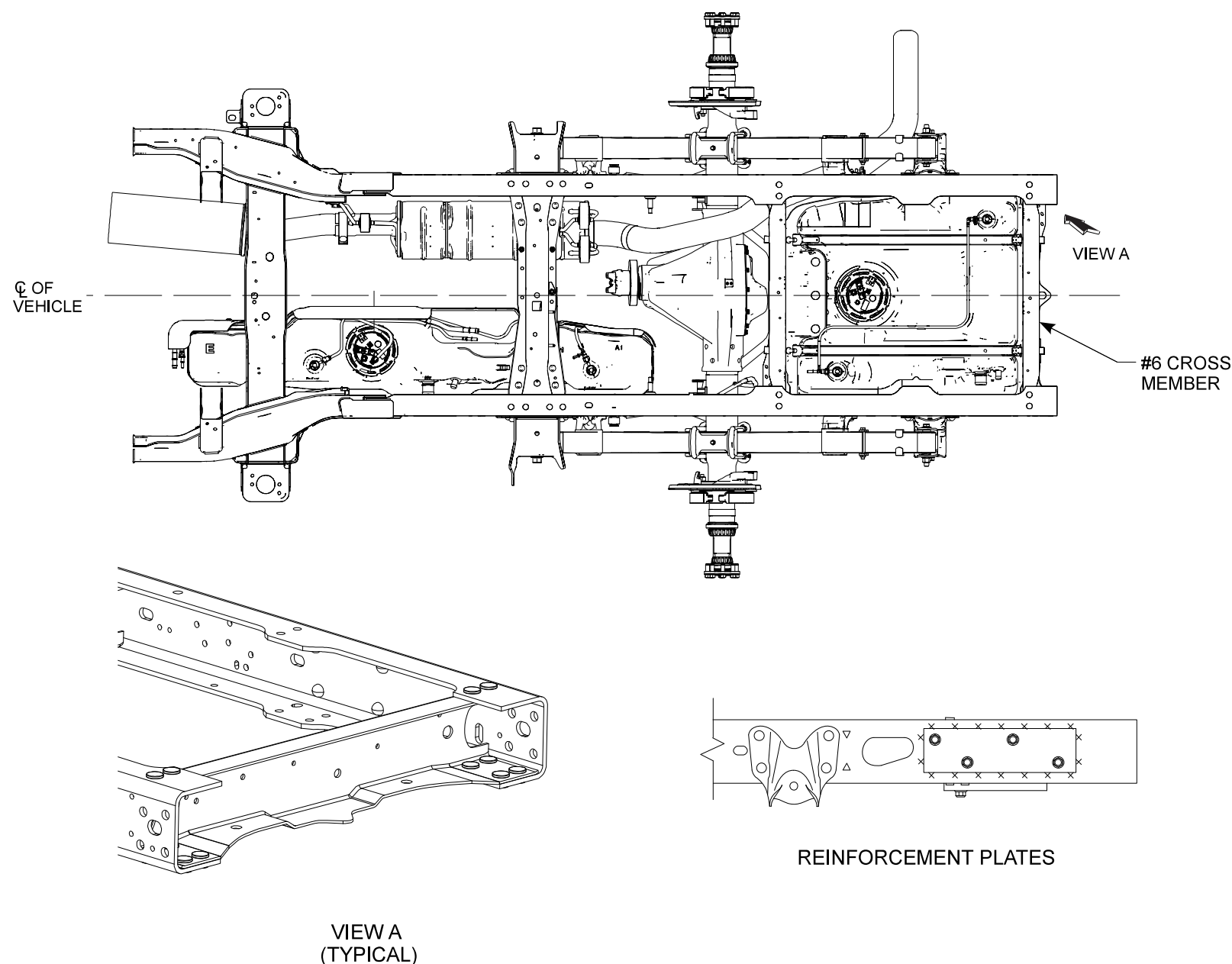
* Preferred minimum for Diesel applications is 292mm [11.5in]



IMPORTANT -- To reduce and prevent possible handling damage to the fuel cap's internal assembly components:

Remove the fuel cap **PRIOR TO** disassembly of the Ford-installed fuel fill system components (which are provided for shipping purposes only.) The metal fill neck should be separated from the remaining fuel fill components, saved and then reused along with the associated fuel cap. Both components are required for final installation on the vehicle; keep items protected.

SUPER DUTY F-SERIES CHASSIS CAB – NARROW FRAME FRAME EXTENSION RECOMMENDATIONS



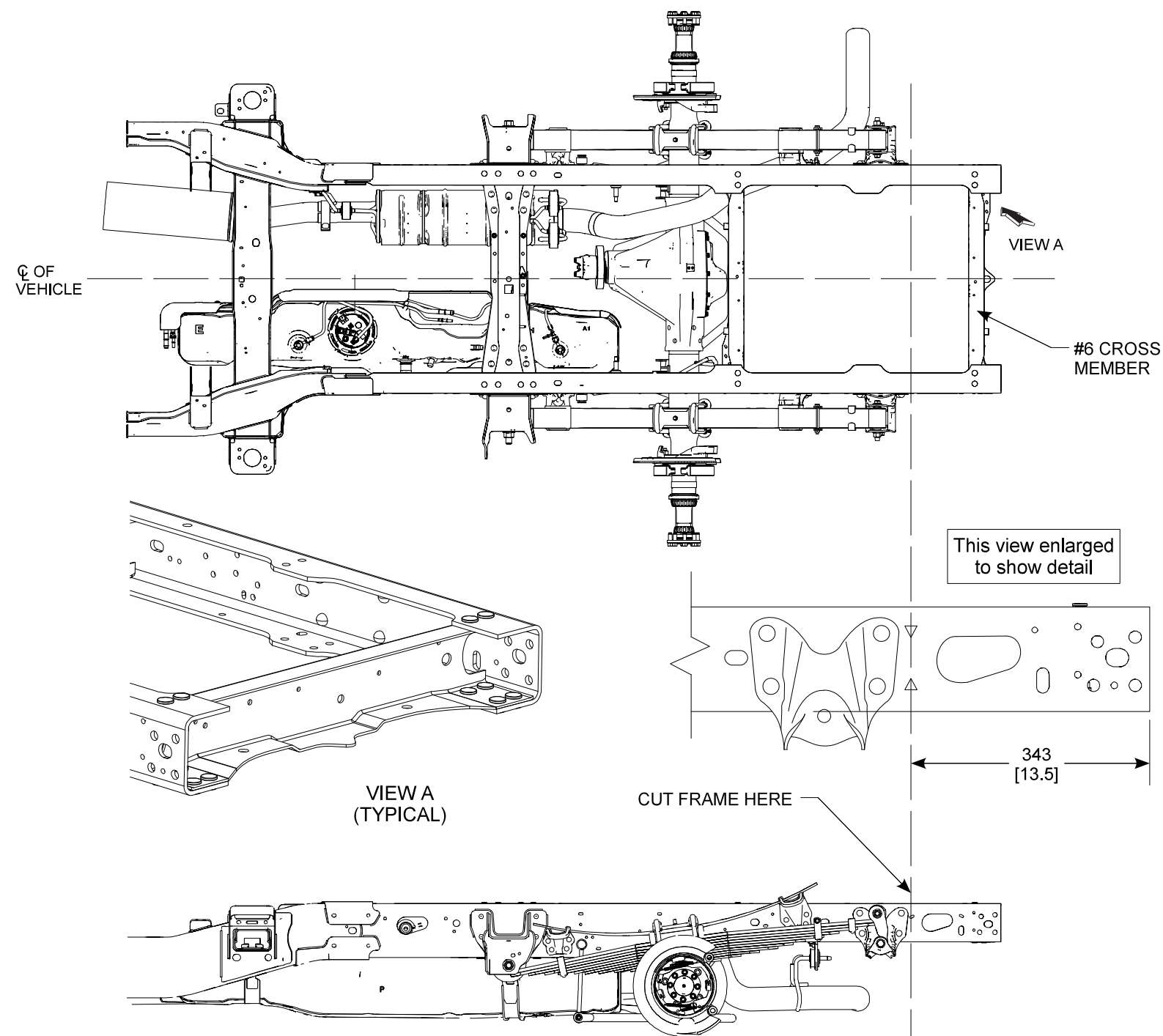
FRAME EXTENSION RECOMMENDATIONS (applicable to all wheelbase models)

When it is necessary to add a frame extension to the Super Duty F-Series Chassis Cab, follow these suggestions:

- Clean contaminants off the back portion of the frame using steam, high pressure water or solvent.
- Protect the fuel system from weld sparks and splatter, being particularly careful with the rubber fuel fill hoses.
- Select a suitable mild steel channel (not iron) with a section modulus the same as the frame to be extended.
- Chamfer both the back of the frame and the end of the extensions to be welded. Remove the two rearmost lower rivets attaching the rear crossmember to the frame. Weld an overlay plate onto the lower flange of the frame extension that extends approximately 2.5" under the frame end.
- Transfer the rivet hole locations to the lower flange overlay plate and drill through the plate.
- Disconnect the battery(ies), the ABS module, and then the Powertrain Control Module (PCM). Connect the welding ground cable to the frame at the back of the vehicle.
- Clamp the extension into place and weld all around the top and sides, but not the lower flange, following normal welding practices.
- Grind the outer side of the vertical frame web down smooth, clamp on a reinforcement section of mild steel approximately 4" x 12" x 0.25" and skip weld to the frame and extension. Do not weld at the corners of the reinforcement to minimize stress concentrations. Note that this reinforcement may be combined with a rear shear plate and/or under-run bumper if desired, in which case it would be an "L" shape to pick up the added attachment points.
- Bolt through the lower overlay plate and frame section using a 5/8" Grade 5 flange-head bolt and nut (1).
- Drill through the frame and reinforcement; bolt using four 1/2" Grade 5 flange-head bolts and nuts (1).
- Coat the frame extension with a suitable protective paint. Reconnect the PCM module, ABS module and battery(ies).

(1) If flange-head fasteners are not available, regular hex heads may be substituted with one flat washer each under the head of the bolt and nut.

SUPER DUTY F-SERIES CHASSIS CAB – NARROW FRAME FRAME OVERHANG SHORTENING RECOMMENDATIONS



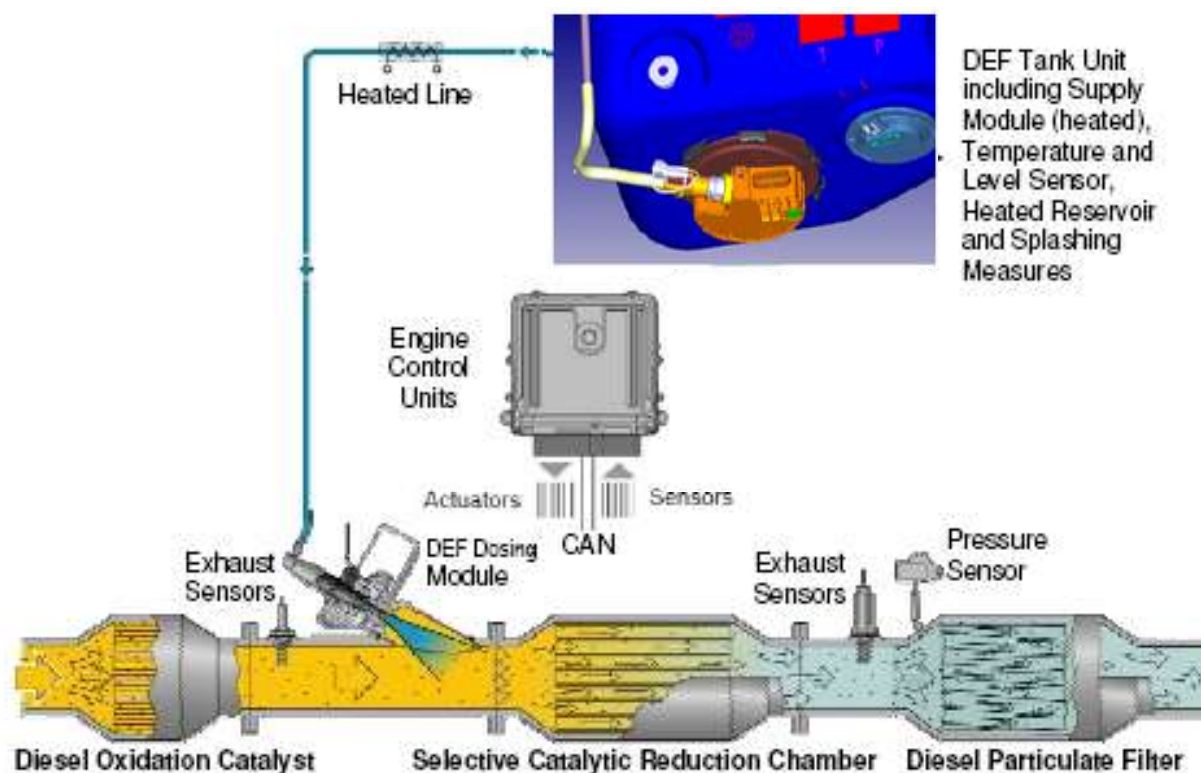
FRAME OVERHANG SHORTENING RECOMMENDATIONS (applicable to all wheelbase models)

If a shorter rear frame overhang is required for the vocational body mounting, the builder must:

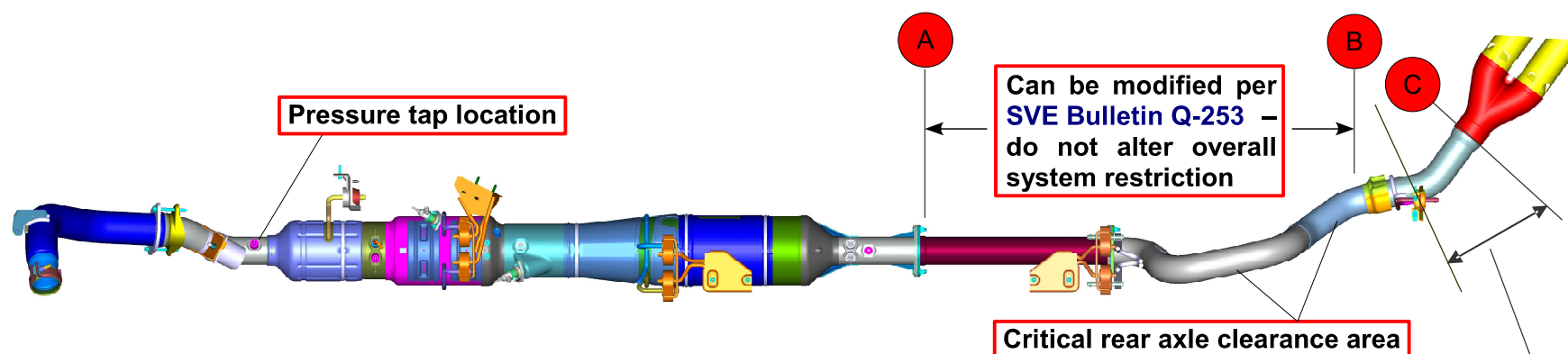
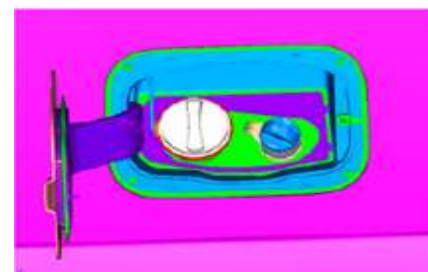
1. Order the chassis with the optional mid-ship fuel tank.
2. Drill out attaching rivets and remove the rear crossmember. Reinstall in the next forward crossmember mounting location provided using Grade 8 bolts, as described in the rivet replacement procedure in the Ford Service Manual.
3. Cut the frame along the line through the two triangle-shaped holes as depicted on this page using a cut-off wheel or saw. A torch is not recommended. If a torch is used within 4 inches of the rear suspension mounting attachments, these attachments must be either re-torqued (when bolts are used) or have the rivets removed and replaced with Grade 8 bolts per the procedure noted above.

NOTE — ON THE F-450/550 CHASSIS, THE FORWARD OUTBOARD REAR SUSPENSION BRACKET BOLT NEEDS TO BE SHARED WITH THE REAR CROSSMEMBER. RETORQUE WITH NEW GRADE 8 M12 BOLT AND NUT.
— [] DIMENSIONS ARE INCHES.

SUPER DUTY F-SERIES EXHAUST AFTERTREATMENT DIESEL ENGINE EMISSIONS



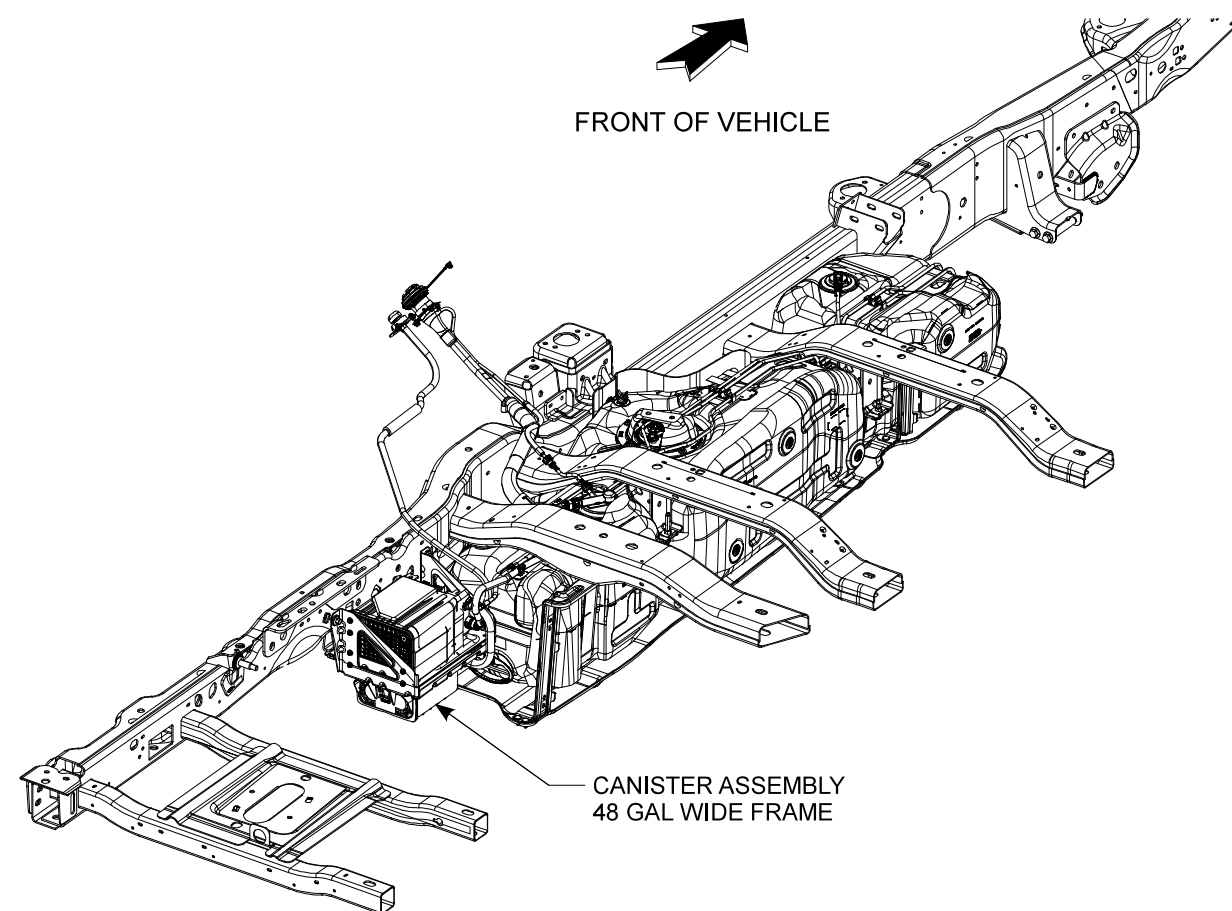
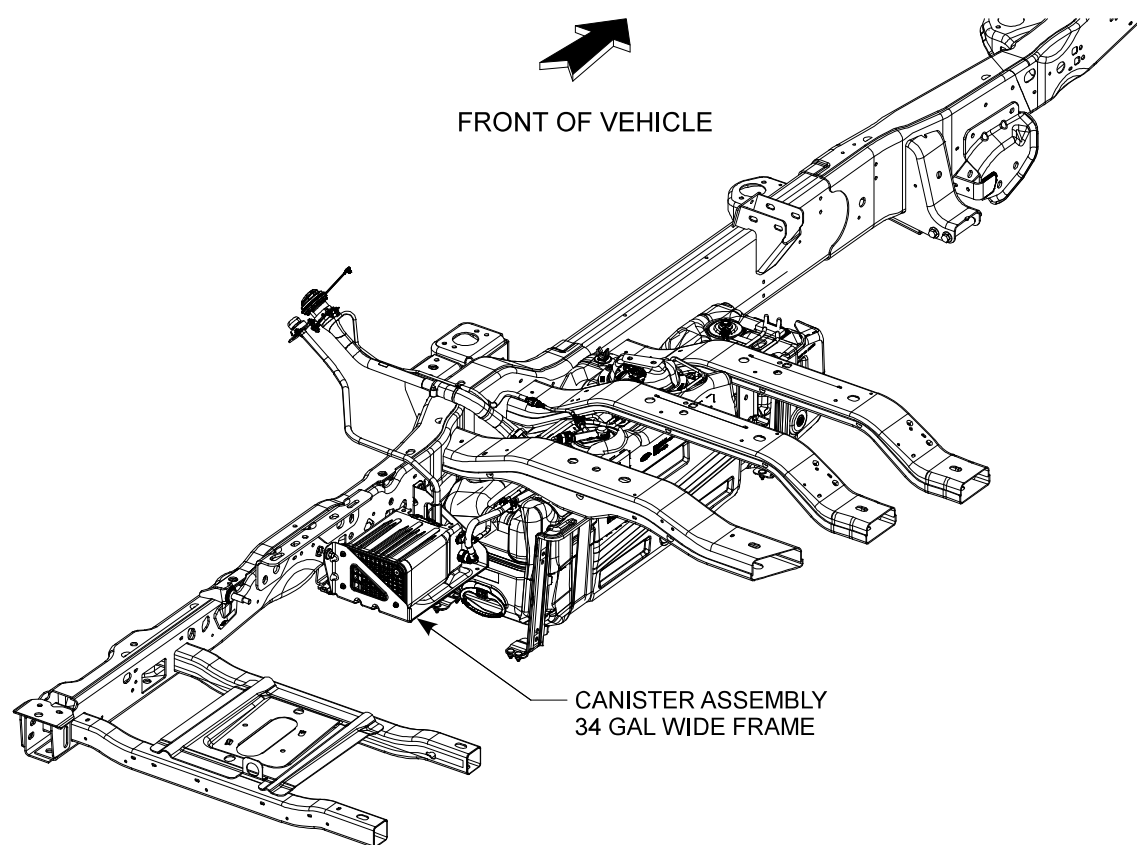
- Selective Catalyst Reduction (SCR) to help meet diesel emissions requirements
- Requires the use of Diesel Exhaust Fluid (DEF – aka Urea)
- The DEF tank is sized to sustain a typical oil change interval
- The tank and lines are heated to prevent freezing
- The pickup truck DEF fill cap is located next to the diesel fill cap



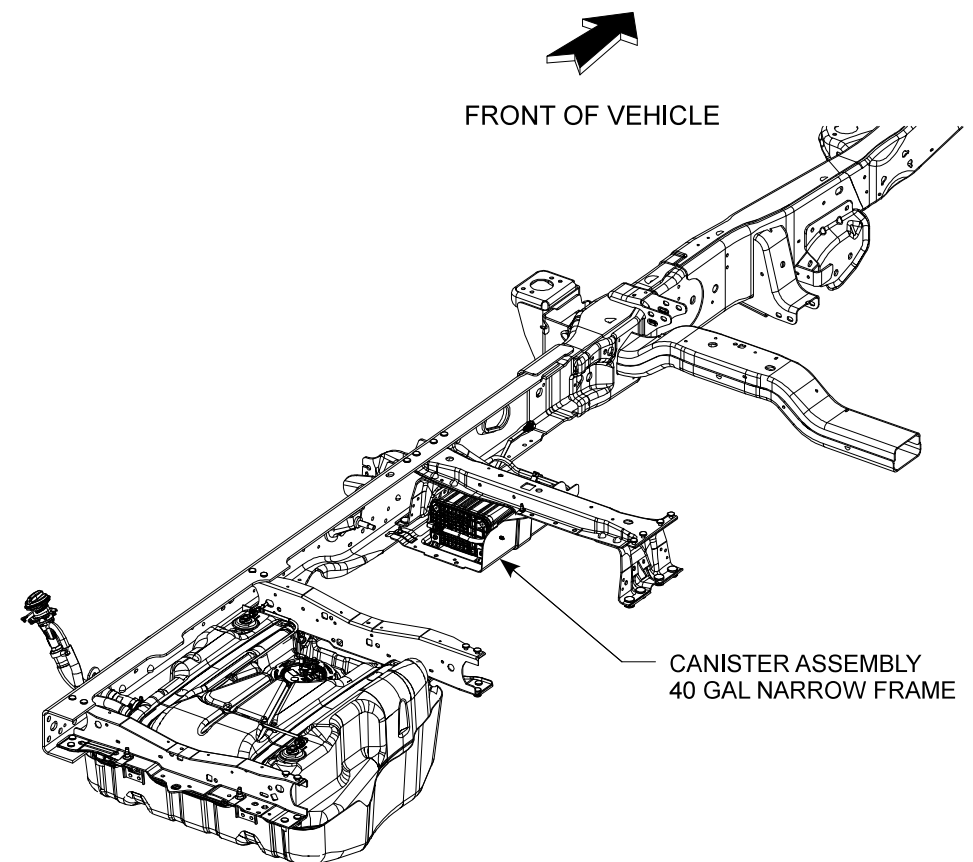
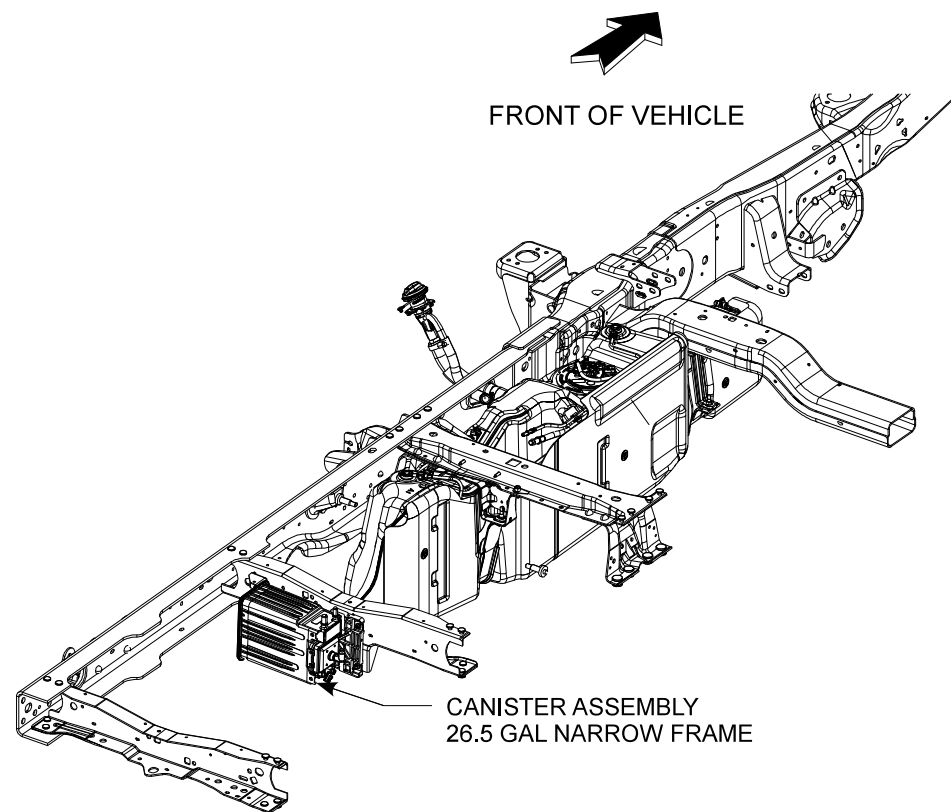
- Dual tips cannot be removed nor altered.
- Modifications must not change back pressure (neither increase nor decrease) and must meet shortest wheelbase minimum system lengths between points A,B and C.
- Pt A – Pt B: Modifications must not shorten the centerline length to less than 1160 mm.
- Pt B – Pt C: Modifications must not shorten the centerline length to less than 400 mm.
- Pipe diameter should be equivalent to the OEM assembly.
- Appropriate heat shielding must be added if required.
- See SVE Bulletin Q-253 for additional information.

Can be modified per
SVE Bulletin Q-253 –
do not alter overall
system restriction

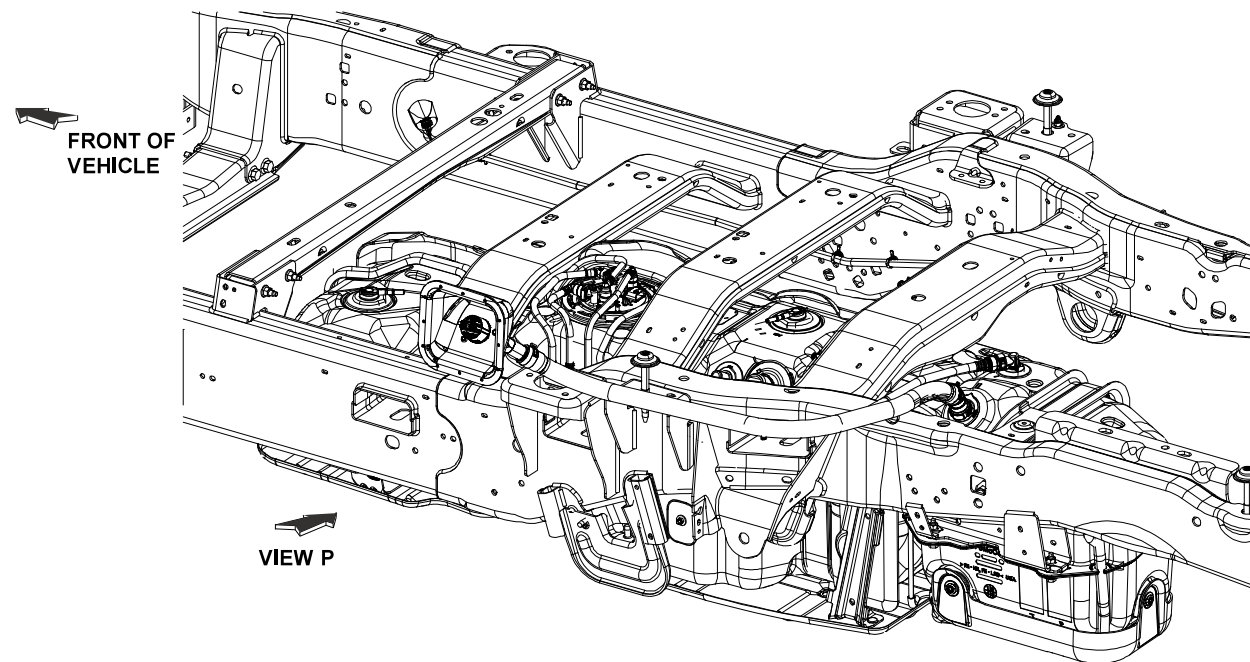
SUPER DUTY F-SERIES FUEL SYSTEM EVAPORATIVE EMISSIONS PICKUP BOX DELETE – GASOLINE ENGINE



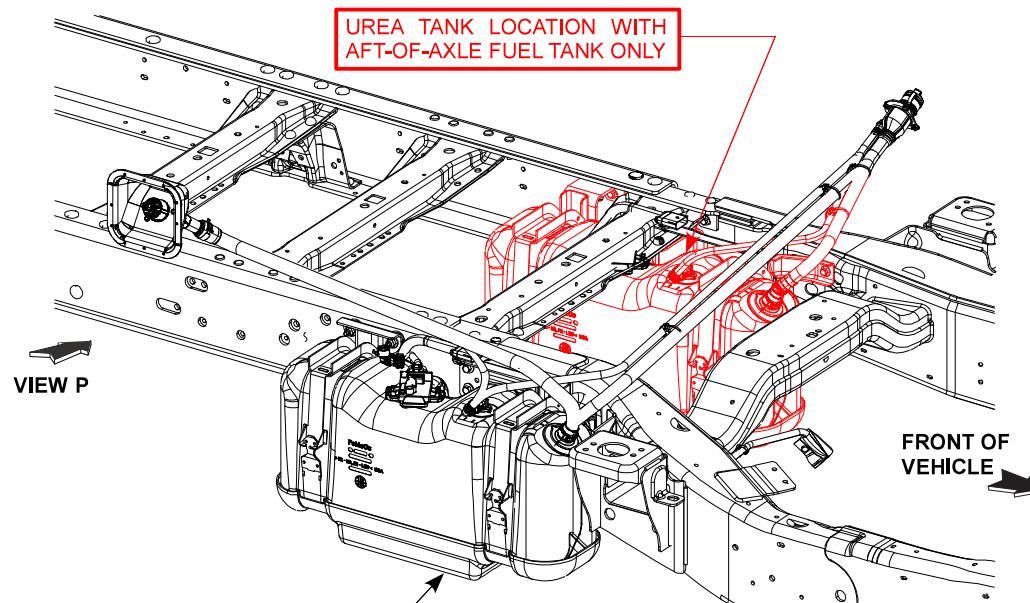
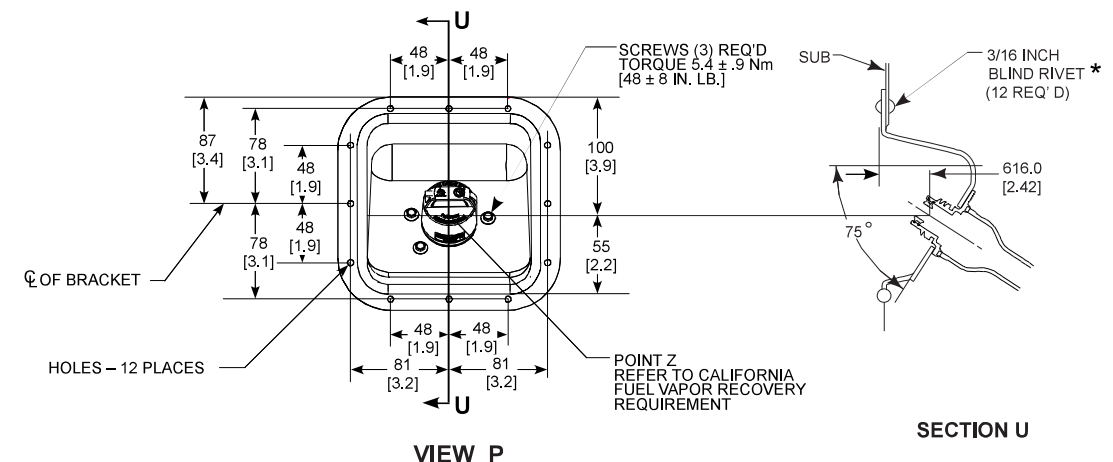
SUPER DUTY F-SERIES FUEL SYSTEM EVAPORATIVE EMISSIONS (Cont'd) CHASSIS CAB – GASOLINE ENGINE



SUPER DUTY F-SERIES PICKUP BOX DELETE & CHASSIS CAB UREA FILLER PIPE INSTALLATION – DIESEL ENGINE



WIDE FRAME PICKUP BOX DELETE



UREA TANK LOCATION WITH MID-SHIP FUEL TANK, WITH OR WITHOUT AFT-OF-AXLE FUEL TANK

NARROW FRAME CHASSIS CAB

NOTES:

▽ TORQUE ALL WORM GEAR DRIVEN HOSE CLAMPS TO 4.8 +/- .8 NM [43 +/- 7 IN. LB.]

[] DIMENSIONS ARE INCHES.

* NOT SUPPLIED BY FORD MOTOR COMPANY

▽ CRITICAL CONTROL ITEM

- Routing of filler hose and vent hose must not contain any sumps
- Hoses should be trimmed for proper length
- Zip-tie, or similar fastener must be used to retain hoses within desired routing path
- Hoses must not be kinked (no air/liquid flow restrictions)

Remove and discard the Ford installed urea system fill components (provided for shipping purposes only) except save and reuse the metal neck and cap assembly.

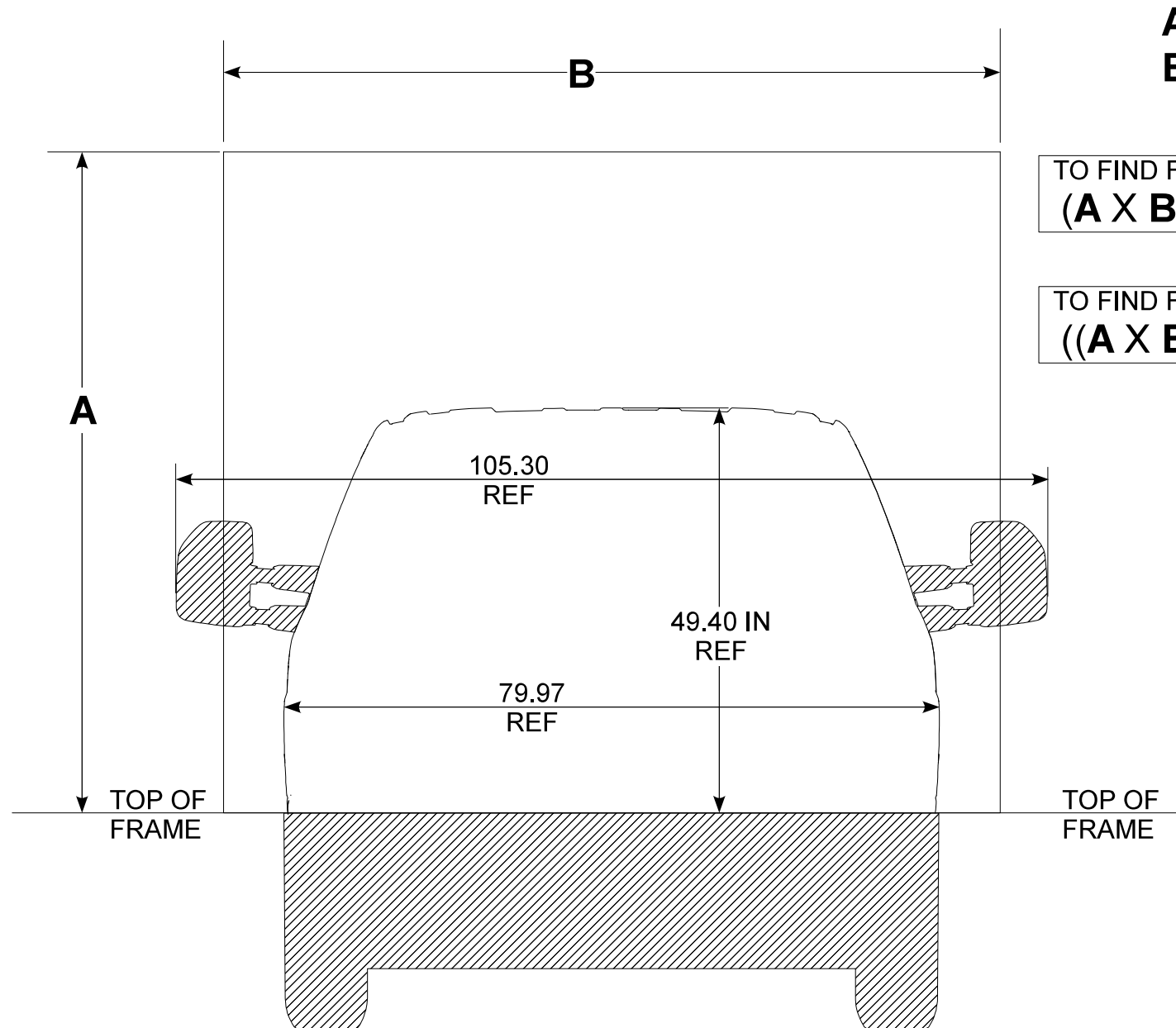
Use the new hoses, pipes, scuff guards, tie wraps, and clamps provided in the dunnage kit.

The completed urea fill system must provide a 2 degree minimum, continuous, downward slope to the urea tank. Additional support may be required to prevent hose sagging which could cause spray or spitback during normal filling operations.

Do not extend the urea fill system outboard of the second unit body.



SUPER DUTY F-SERIES
FRONTAL SURFACE AREA WORKSHEET
SRW



A = BOX HEIGHT IN INCHES

B = BOX WIDTH IN INCHES

TO FIND FRONT SURFACE AREA IN SQ INCHES
 $(A \times B) + 1960.7 =$

TO FIND FRONT SURFACE AREA IN SQ FEET
 $((A \times B) / 144) + 13.62 =$

BELOW FRAME SHADED AREA EQUALS
 $1069490.0 / (25.4 \times 25.4) = 1657.7128 \text{ SQ. IN.}$
 $1657.7128 / (12 \times 12) = 11.5118 \text{ SQ. FT.}$

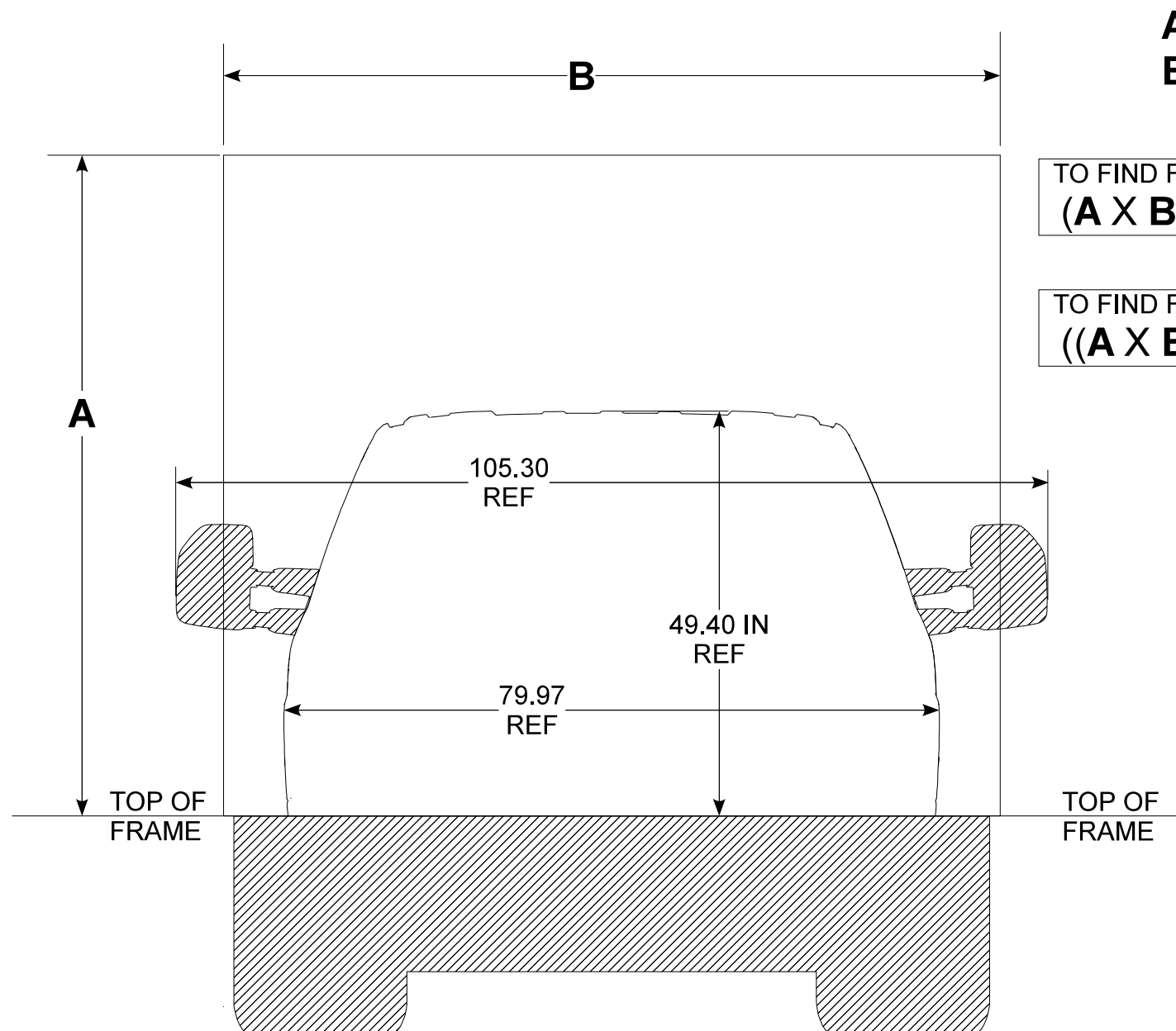
MIRROR SHADED AREA EQUALS
 $(97748.7 \times 2) / (25.4 \times 25.4) = 303.0215 \text{ SQ. IN.}$
 $303.0215 / (12 \times 12) = 2.1043 \text{ SQ. FT.}$

TOTAL SHADED AREA EQUALS
 $1264987.4 / (25.4 \times 25.4) = 1960.7343 \text{ SQ. IN.}$
 $1960.7343 / (12 \times 12) = 13.6162 \text{ SQ. FT.}$

F SUPER DUTY FRONT SURFACE AREA WORKSHEET – SRW



SUPER DUTY F-SERIES
FRONTAL SURFACE AREA WORKSHEET
DRW



A = BOX HEIGHT IN INCHES

B = BOX WIDTH IN INCHES

TO FIND FRONT SURFACE AREA IN SQ INCHES
 $(A \times B) + 2366.8 =$

TO FIND FRONT SURFACE AREA IN SQ FEET
 $((A \times B) / 144) + 16.44 =$

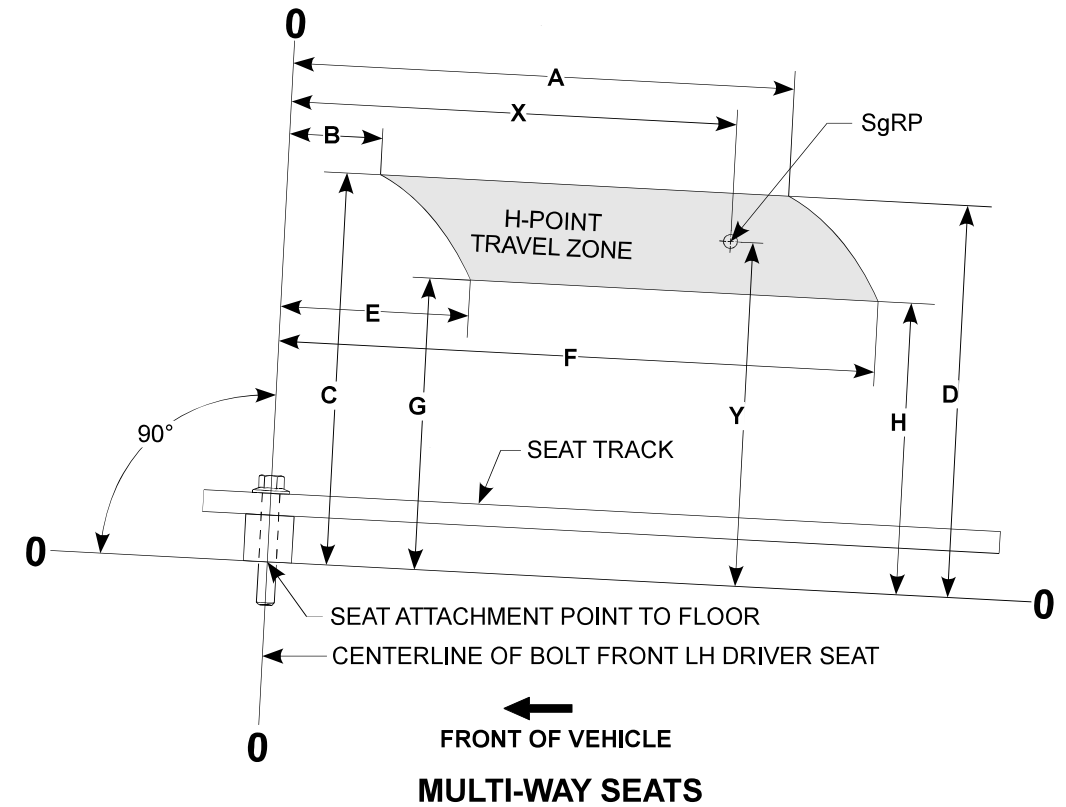
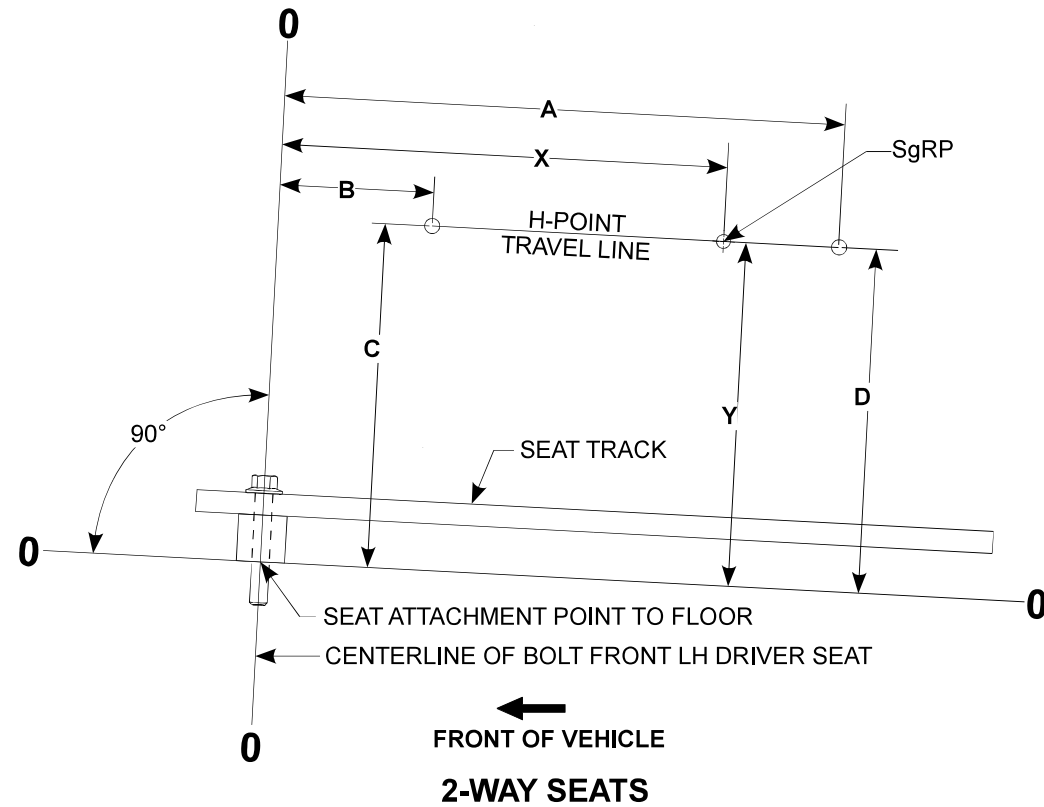
BELOW FRAME SHADED AREA EQUALS
 $1331440.0 / (25.4 \times 25.4) = 2063.7361 \text{ SQ. IN.}$
 $2063.7361 / (12 \times 12) = 14.3315 \text{ SQ. FT.}$

MIRROR SHADED AREA EQUALS
 $(97748.7 \times 2) / (25.4 \times 25.4) = 303.0215 \text{ SQ. IN.}$
 $303.0215 / (12 \times 12) = 2.1043 \text{ SQ. FT.}$

TOTAL SHADED AREA EQUALS
 $1526937.4 / (25.4 \times 25.4) = 2366.7577 \text{ SQ. IN.}$
 $2366.7577 / (12 \times 12) = 16.4358 \text{ SQ. FT.}$

F SUPER DUTY FRONT SURFACE AREA WORKSHEET – DRW

SUPER DUTY F-SERIES SEAT TRACK TRAVEL / H-POINT LOCATION



SEAT TRAVEL DATA										
Seat Model	Seat Dimensions								SgRP Location	
	A	B	C	D	E	F	G	H	X	Y
2-Way Seat	393 [15.5]	138 [5.4]	318 [12.5]	307 [12.0]					317 [12.5]	311 [12.2]
8-Way Seat	354 [13.9]	98 [3.9]	350 [13.8]	339 [13.3]	158 [6.2]	413 [16.3]	287 [11.3]	276 [10.9]	317 [12.5]	311 [12.2]
10-Way Seat	354 [13.9]	98 [3.9]	350 [13.8]	339 [13.3]	158 [6.2]	413 [16.3]	287 [11.3]	276 [10.9]	317 [12.5]	311 [12.2]
Seat Track Angle To Top Of Frame = 2.5°										

NOTE — [] DIMENSIONS ARE INCHES.



**SUPER DUTY F-SERIES
PICKUP BOX DELETE / REMOVAL & CHASSIS CAB
MAXIMUM UNLOADED VEHICLE WEIGHT (UVW)**

NOTE: This information applies to vehicles with a GVWR less than or equal to 10,000 lbs

PICKUP BOX DELETE / REMOVAL

Model / Cab	Drive	Engine	Maximum UVW (pounds)
F-250/350 Regular Cab	4x2	6.2L	7819
		6.7L	7749
F-250/350 SuperCab		6.2L	7819
		6.7L	8608
F-250/350 Crew Cab		6.2L	7819
		6.7L	8608
F-250/350 Regular Cab	4x4	6.2L	7819
		6.7L	7749
F-250/350 SuperCab		6.2L	7819
		6.7L	8608
F-250/350 Crew Cab		6.2L	7819
		6.7L	8608

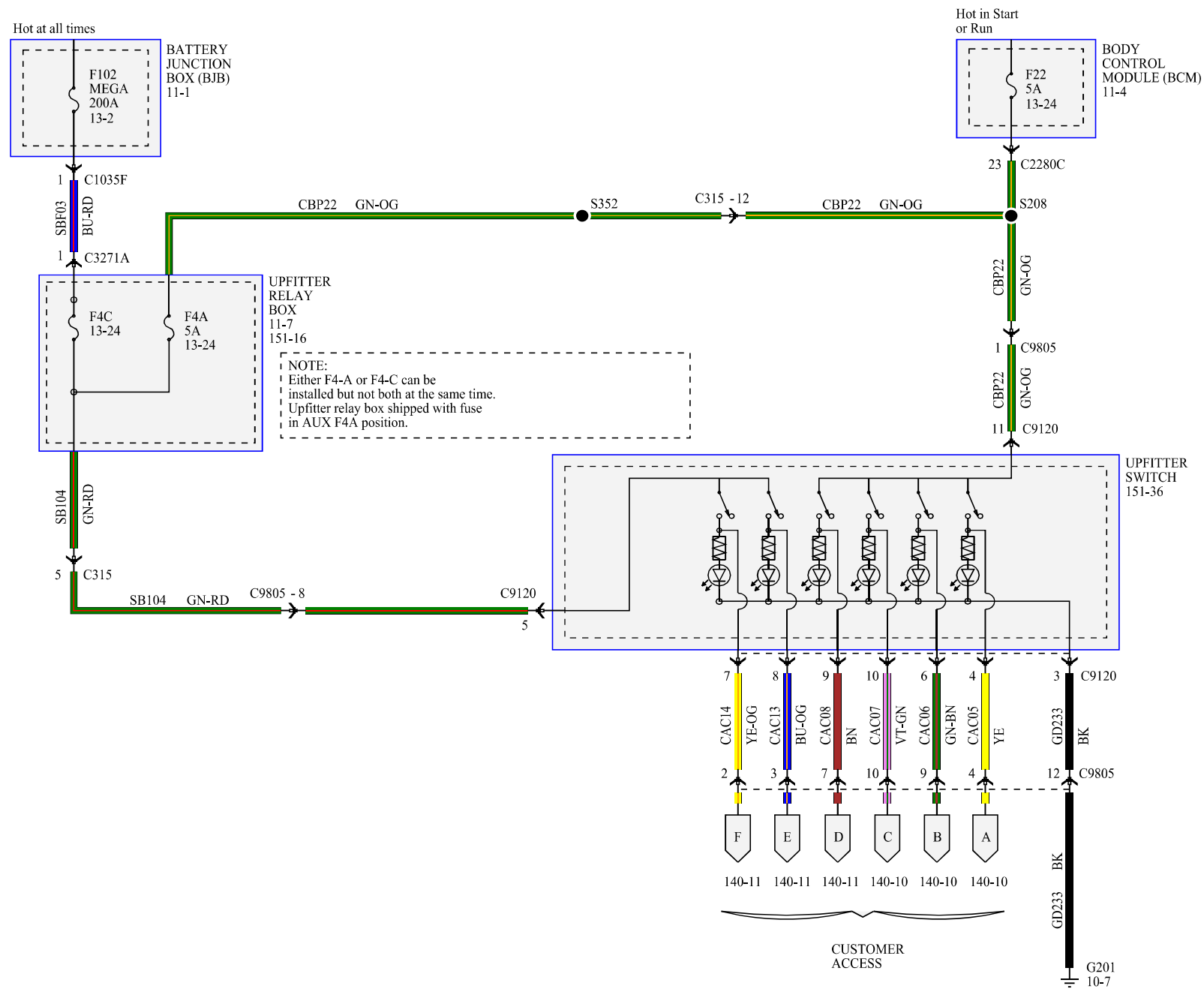
CHASSIS CAB

Model / Cab	Drive	Engine	Maximum UVW (pounds)
All Models / All Cabs	4x2	All Engines	8308
	4x4		

NOTE — [] DIMENSIONS ARE INCHES.



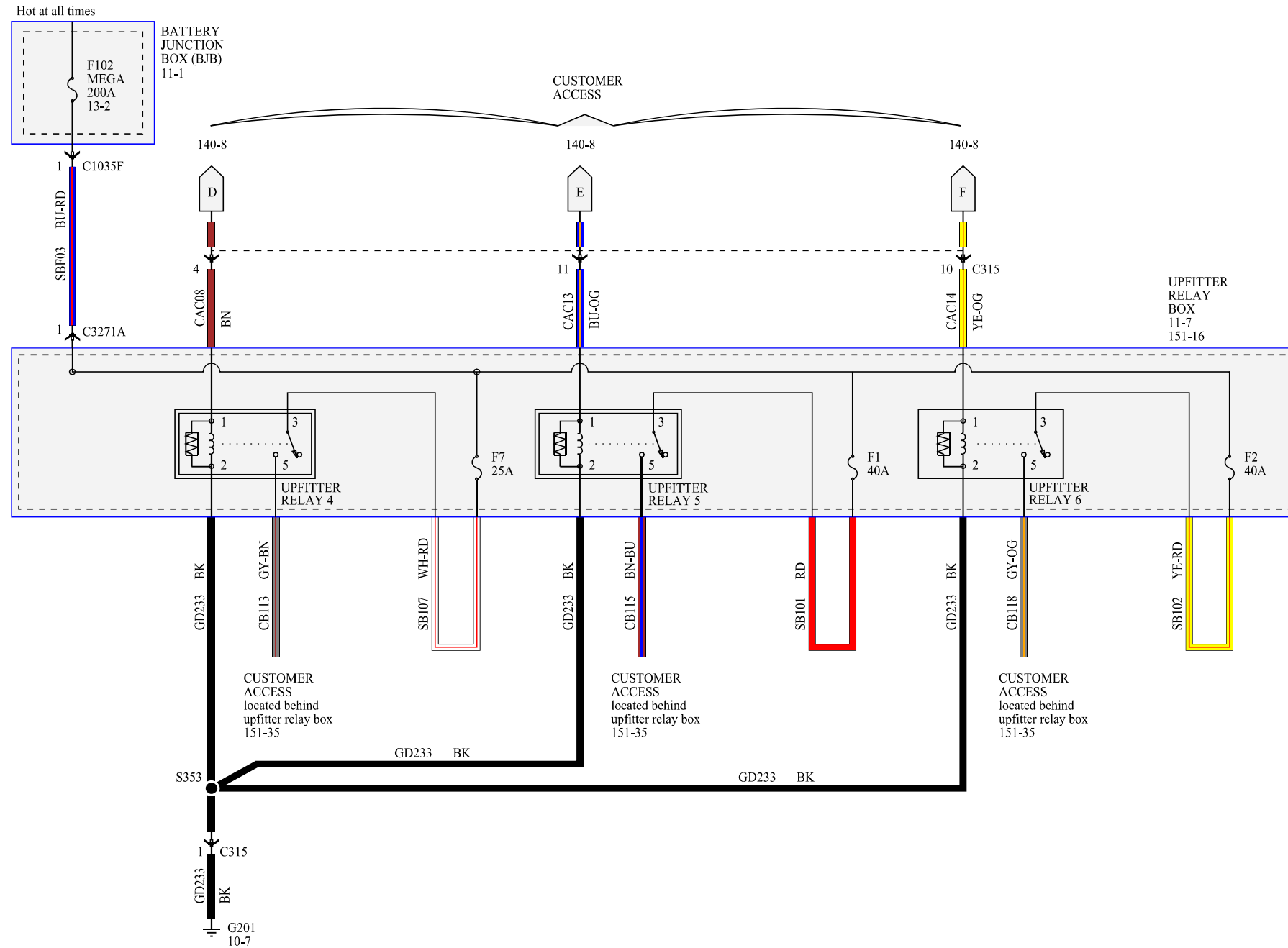
ELECTRICAL WIRING SUPER DUTY F-SERIES UPFITTER SWITCHES



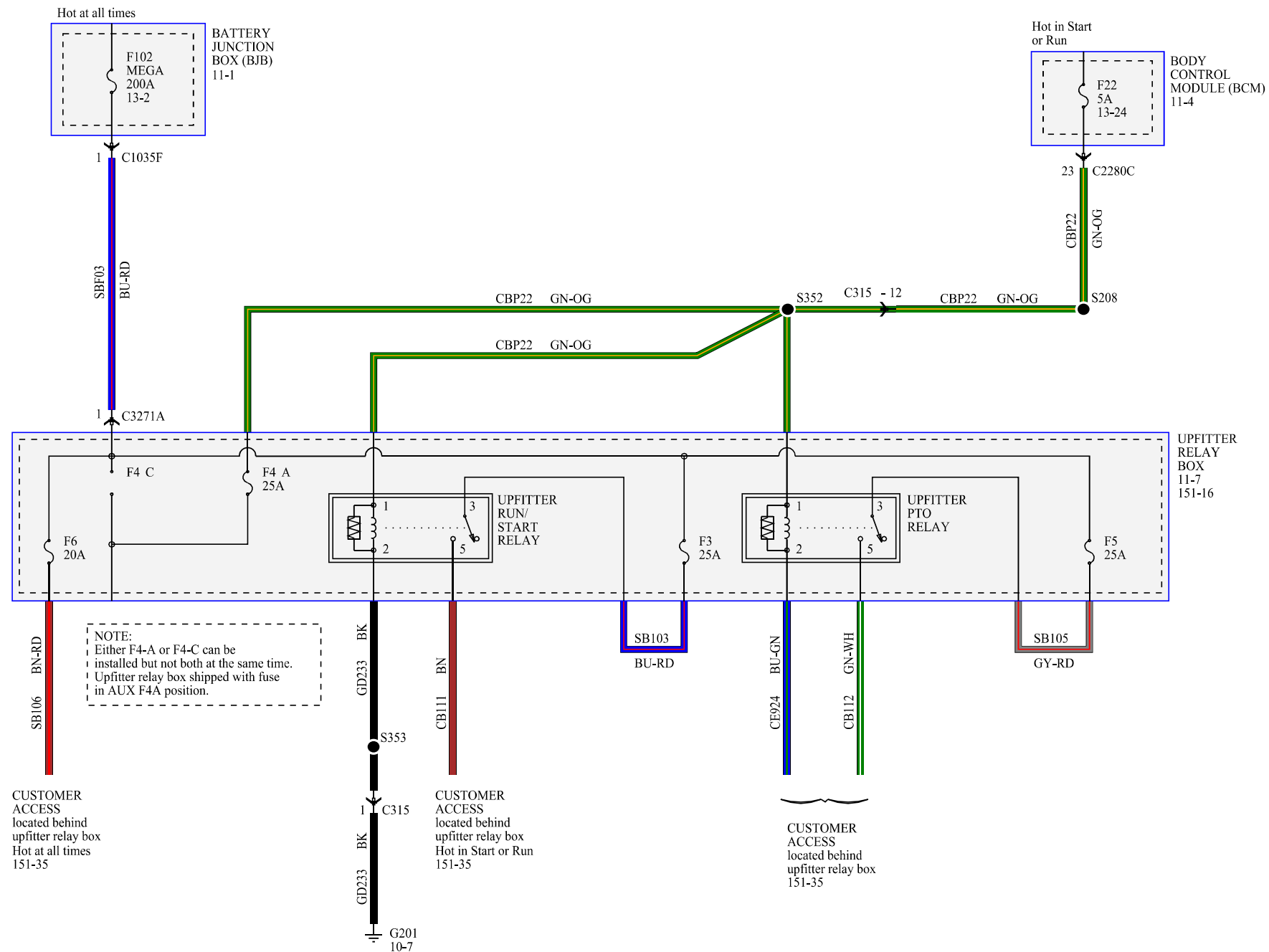
MODEL YEAR



ELECTRICAL WIRING SUPER DUTY F-SERIES UPFITTER RELAY BOX (CONT)

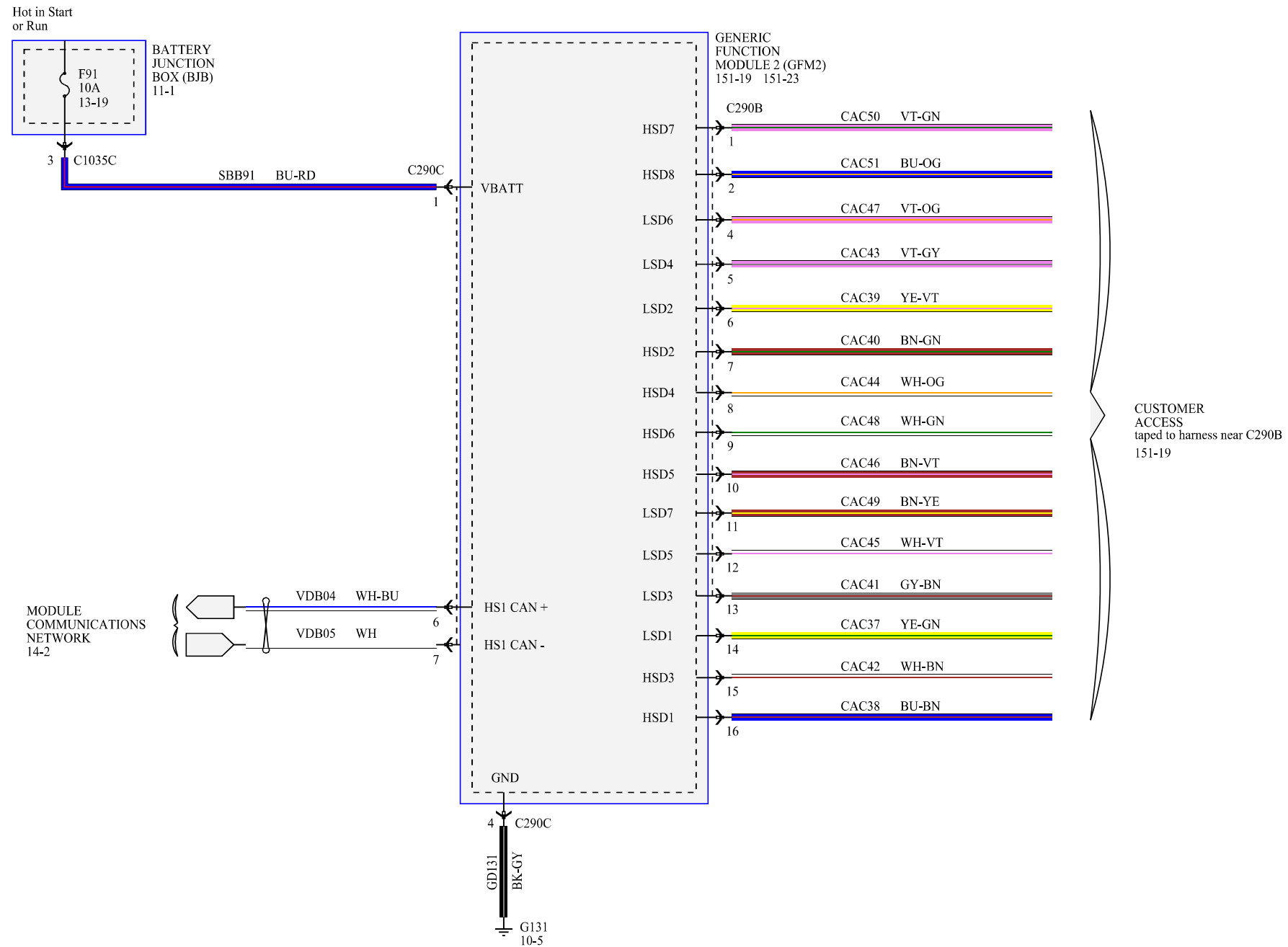


ELECTRICAL WIRING SUPER DUTY F-SERIES UPFITTER RELAY BOX (CONT)





ELECTRICAL WIRING SUPER DUTY F-SERIES Vehicle Integration System 1.0





ELECTRICAL WIRING SUPER DUTY F-SERIES Vehicle Integration System 1.0 (CONT)

